

PERKINS BROS.

Garden Center

Petunia GLITTERS

Telephone: Spring 9-0262

2591 Stillwater Road

Saint Paul 6, Minn.



Marigold PETITE Mixed



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GREETINGS . .

We are happy to send you our 33d annual catalog and we know you will enjoy reading it. We are glad so many of you have visited our show gardens. All are welcome to visit them and our nursery at any time during the growing season. If you have questions about any plant, we are glad to help you.

We greatly appreciate your orders and thank you for them. Charge accounts may be arranged by those with established credit. So that we do not miss sending you a new catalog each year, we ask you to register your name and address when at our nursery, at least once each year. This will help us to help you.

Sincerely,

AL PERKINS

PLANTS LEASE

At Our Nursery

We had an interesting experience in wintering our roses (winter of 1956-57). In the fall the snow came before we had hilled up the soil around the roots. Having a load of shavings on hand, we used them and spread marsh hay over the top. The plants came through in fine condition. We lost only two or three out of about 150 plants, while other growers lost many We are trying the same method again this winter to see if it has real value.

Because of crop failures, some varieties of plants have been temporarily omitted from our lists, but we have been able to add some worthwhile varieties to our selections of perennials, mums, annuals, roses and shrubbery. There has been almost a complete change of varieties in our list of iris and gladiolus.

Among the plants we imported from Canada recently was the Shadow Valley Carnation. The beautiful bright red flowers are $1\frac{1}{2}$ to 2 inches in diameter, sweet scented and are borne freely. Foliage is dark green. The plant grows 1 to $1\frac{1}{2}$ feet high. It did well at our nursery this past summer and will be on sale this spring if it can be released from quarantine. You probably know that all carnations imported from other countries are automatically placed under quarantine until the inspectors feel sure that the stock is free from dangerous diseases.

On page 21 you will find some very nice veronicas (speedwells) described. They make very good garden plants and should be used much more freely than they are. Why not try some?

Recently an article on soil improvement in one of our good garden magazines, stressed the importance of humus (decaying organic matter) in the soil. Humus will improve any soil, making it lighter or fluffier, more retentive of moisture and easier to work. It aids the beneficial bacteria and helps to break down the chemical fertilizers that may be used. If you cannot get barnyard manure or compost, Premier peat moss is a good substitute. A bale goes a long way. Free descriptive literature is available.

MAIL-ORDER CUSTOMERS

It is our policy to ship stock exactly as ordered. No substitution without permission, so please let us know if we may send a similar variety in case we are sold out of the one you ordered.

PLEASE NOTE. We are sorry, but due to the increasing costs of postage and labor we are obliged to ask you to send an extra 50c if your total order does not amount to \$4.00 or more.

SALES YARD or GARDEN CENTER. This is planned and arranged with the idea of making it easy for you to look around at your leisure and enjoy making your selection of plants and other items for your garden and yard. If you wish help, we will gladly give it to you.

When you come to our Garden Center this spring, you will find approximately 359 varieties of perennials (the largest selection in this part of the country) growing in paper pots ready to be taken home. As most of the plants we handle are growing in pots or paks, you do not have to rush home and plant them immediately. They will keep nicely with very little care for several days. There will also be a good selection of growing, flowering shrubs, small evergreens, and woody vines. The 76 varieties of potted roses include hybrid tea, grandiflora, floribunda, climbing and shrub roses. In June many of these will be in bloom and can still be successfully planted in your garden. There will also be large collections of clematis and chrysanthemums to look over. We know you will find something nice for your garden in our display of over 80 varieties of annuals. Many new varieties are available. Hybrid tomatoes, cucumbers and eggplant may be found in our selection of vegetable plants. Blooming pansies always give pleasure. Be sure to put some violas in your garden for lots of color and long-time bloom. Last year we had them blooming on November 14.

The greater portion of the bulbs, fertilizers insecticides, seed and items that must be kept dry will be found in our service room.

Geraniums, coleus, vincas and other potted plants will be found in the greenhouse.

From April 20 to June 10 we are open evenings and all day Sunday.

LOCATION. It is easy to get to our nursery. We are located at 2591 Stillwater Road (near the intersection of U. S. 212 and Minn. 100), just one mile east of St. Paul's eastern limits.

To drive to the nursery from St. Paul's business district, take East Seventh Street to East Minnehaha Avenue, east to McKnight Ave. (formerly East Ave.), paved road to left (Highway 212).

From St. Anthony Park, take Larpenteur Avenue and Wheelock Parkway to Arcade Street, south on Arcade to Maryland, east on Maryland to White Bear Avenue, south on White Bear Avenue to Stillwater Avenue, east to nursery.

From Minneapolis take the shortest route to St. Paul and then follow same directions as for St. Paul's business district given above. Another favorite route from North Minneapolis and northern parts of Ramsey County is to go east on State Highway 36 to State Highway 100, turn right and go to U. S. Highway 212; turn right 1/4 mile.

From Wisconsin points, cross the St. Croix River at Hudson or Stillwater. If crossed at Hudson, go to Stillwater and from there follow Highway 212 to our nursery, or follow U. S. 12 to Tanners Lake, north on Highway 100 to Highway 212, west 1/4 mile.

Early-Blooming Garden Chrysauthemums

Introductions by the University of Minnesota

These early-blooming varieties have never failed to bloom at our nursery and are especially adapted to regions where early frosts occur. Many colors are available, and all are suitable for cutting for home use.

2 New Varieties for 1958

Minnehaha. (Minn. No. 50-60-2.) 20 in. Medium tall, upright, bushy plant having salmon-colored, rose-tinted, fully double flowers, 2½ inches in diameter. By the end of September the plant is completely covered with blooms. Useful for bouquets.

Princess. (Minn. No. 53-327-2.) 15 to 18 in. Flowers double, 2 inches across. The color is old-rose with gold-tipped petals which are split at the ends. Blooming starts in August, continuing in good condition until freezing weather, it is a vigorous-growing, high mound type of plant.

Plants from $2\frac{1}{2}$ -in. pots, each 75c.; any 3 for \$2.00, postpaid On mail orders amounting to less than \$4.00, please add 50c. to help cover the extra cost of handling small orders

PREVIOUS INTRODUCTIONS BY THE UNIVERSITY OF MINNESOTA

Plants from $2\frac{1}{2}$ -in. pots., each 40c.; 3 for \$1.10; 6 for \$2.00.

On mail orders amounting to less than \$4.00, please add 50c. to help cover the extra cost of handling small orders.

Potted plants available in spring only.

Chippewa. 20 in. Bushy plant with many stems. Flowers aster-purple, 234 inches across, in large clusters; semi-double to double, aster-like and incurved. Good for cutting. Early to mid-season. A fine variety.

Dr. Longley. 20 to 24 in. Plant upright, of medium height; flowers largely borne singly on rather long stems, making it desirable for cut flowers. Very floriferous. Color is amaranth-pink to rose-pink. Flowers are large, $2\frac{1}{2}$ to 3 inches or more, full double. Blooms from early September until killing frosts.

Golden Fantasy. (No. 49-9-1.) A sturdy, upright plant about 8 inches high and 15 to 18 inches across. The clean, rich green foliage is topped by 2-inch, golden flowers. They have tubular petals that are both flared and forked at the tips, giving a unique fringed effect. Flowering starts in early September and continues until killing frosts.

Harvest Bronze. 15 in. An open, upright-growing plant, bearing fully double flowers 3 inches in diameter. In the bud stage the color is a bright redmahogany that changes to a rich apricot-bronze with gold underpetal as it develops and finally becomes straw color when fully open. Early September.

Mesabi. 18 to 24 in. Medium tall, open-growing plant topped with bright rust-colored blooms averaging 2 to 2½ inches in diameter. Blossoming ordinarily starts the last week in August and lasts until killing frost. The flowers are double. The variations in the color of the blooms make it an interesting Mum.

Minnpink. (No. 53-217-1.) A low, wide-spreading, cushion type of garden Chrysanthemum. The vigorous plant reaches a width of 2 feet or more and a height of 12 inches when grown in full sun. The clean, fine-textured foliage and sturdy stems combine to make an attractive plant throughout the growing season. The foliage is completely hidden by the mass of very double, rose-pink blooms which average 1½ to 2 inches in diameter. Blooming begins about mid-August and reaches a peak in September, continuing until hard frost. A gem.

Minnbronze. (No. 52-31-3.) A very low, compact, cushion-type plant having vivid bronze blooms. Plant height is approximately 9 to 12 inches and the spread from 12 to 16 inches. The numerous double flowers are 1½ inches in diameter and completely cover the plant. Blossoming begins in September, continuing until killing frosts. Foliage is fine textured, stems sturdy. A delightful plant for the edge of the border.

Prairie Sunset. 18 to 24 in. A medium tall, upright, sturdy plant bearing an abundant crop of very double, bright rose-pink flowers having gold-tipped petals in the center. The flowers, borne in clusters, are from 2 to 2½ inches in diameter. It is in good bloom early in September. The plant will withstand strong winds and hard rains. Suitable for cutting.



Hardy Chrysanthemums

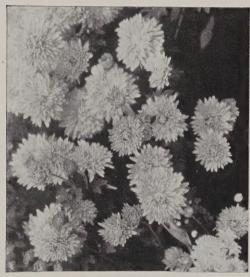
Previous Introductions by The University of Minnesota, continued

Red Gold. 18 in. Plant medium tall, very stiff and upright. Flowers double, 2 inches in diameter, scarlet to Brazil-red. Midseason.

Vulcan. 18 in. Rosy red flowers, 2½ to 3 inches in diameter. Plant spread of 18 to 24 inches. Very disease resistant in our trials. An early bloomer. Highly recommended.

Wanda. 15 to 18 in. A vigorous-growing, very early-flowering variety, producing a prolific display of 2½ to 3-inch, raspberry-colored blooms. With age the flowers change to a pleasing lighter pink color. Usually begins to bloom in early August.

Wenonah. 18 in. Sturdy, upright plant bearing an abundance of double, lavender-pink flowers, $2\frac{1}{2}$ inches across. They are borne on long stems suitable for cutting. Quite free from disease. Blooming begins early in August and continues until killing frost. Our earliest bloomer.



CHRYSANTHEMUM, PRAIRIE SUNSET



CHRYSANTHEMUM, CHIPPEWA

More Early Mums for Your Consideration

Plants from 2½-in. pots, each 40c.; 3 for \$1.10; 6 for \$2.00, postpaid.

On mail orders for plants amounting to less than \$4.00, please add 50c. to help cover the extra cost of handling small orders.

Potted plants available in spring only.

Autumn Beauty. 15 in. Cushion type. The 3-inch flowers borne in profusion, are reddish chestnut.

Charles Nye. 2½ ft. Plant medium height; deep green foliage. Large, 3-inch, fully double, rounded flowers of rich buttercup-yellow are borne in clusters. Late September.

Chris Columbus. 30 in. The yellow buds open to medium-sized, fully double, white pompons with a tint of yellow in the center. Stems long and sturdy. Especially good for cutting. Said to be super hardy. We would class it as late.

Delight. 26 in. Large, perfect flowers of golden yellow. Excellent plant and foliage. Flowers in September.

George Luxton. 30 in. Plant upright, with beautiful soft bronze blooms $3\frac{1}{2}$ inches across. A choice variety. Good for cutting.

Golden Mound. 18 in. An excellent golden yellow cushion Mum bearing an abundance of well-formed flowers 2 inches in diameter and fully double.

Lee Powell. 30 in. A very beautiful, large-flowered, tall Chrysanthemum, bearing masses of fluffy yellow flowers about 4 inches in diameter. The center of the bloom is touched with orange. A late variety with us.

Mahogany Cushion. 20 in. A good red-bronze of the cushion type with blooms from 2 to $2\frac{1}{2}$ inches in diameter.

Olive Longland. The double flowers, with petals slightly incurved, are a pleasing apricot toned salmonpink. Blooms large. September.

Orchid Helen. 18 in. Double, orchid-pink flowers of medium size. The plant is sturdy and of the cushion type.

Paper White. 18 in. Pure white flowers; double and of good texture. Early.

Rouge Cushion. 15 in. Our best red Mum. Holds its color well and is a very free and early bloomer.

White Cloud. 26 in. Large, feathery, pure white blooms on a strong plant.

MUM CULTURE

Soil:

Any good garden soil. Well prepared. Well fertilized.

Plenty of sunshine.

Planting

Best time, May 15 to June 1. Distance apart, 18 inches to 2 feet.

Pinching:

Best time, about June 15.
Where? Cut off the top of the plant between the fourth and fifth leaves from the ground.

Plenty of water.

Freedom from weeds.

Spraying (not always necessary):
For aphids use Black-leaf 40.
For disease on leaves use Orthocide.

RESULTS: Beautiful Flowers!

Perkins' "Easy to Grow"



GARDEN ROSES

Available in spring only

Anyone can grow Roses. Select a warm, sunny, well-drained place, protected from strong winds. Roses generally do best in the heavier soils, but loams are quite suitable. Humus, such as compost, leaf mold and peat, in the soil is desirable. Use well-rotted manure or commercial fertilizers when necessary. A clean mulch, which does not detract from the appearance of your garden, will help to keep a good supply of moisture.

Dusting the plants every ten days with a mixture of 9 parts dusting sulphur and 1 part arsenate of lead or one of the commercial Rose dusts will help to keep the foliage free from disease and chewing insects. If you prefer to use a liquid spray, there are many brands on the market. If troubled with aphids, spray with a nicotine solution, following the instructions on the container. Since spraying is a preventive rather than a cure, it should be started before any disease appears.

PLANTING POTTED ROSES

Planting our potted Roses is very easy. Some of the advantages of using our potted Roses are: (1) you can see the plant growing before you buy it; (2) all the tedious work of trimming and caring for a dormant plant has been done for you; (3) they can be planted without a serious setback; (4) they will not need any shading or special care when planted; (5) they save you much time and worry; (6) your Rose garden is quickly and easily established.

When you are ready to plant (potted plants can be kept for some time), dig a hole a little larger than the pot and deep enough so that the graft will be at least 3 inches below the surface of the ground. This deeper planting is a special recommendation for Minnesota conditions, as a help in preventing winterkilling. After the hole is dug, cut or tear the paper pot down the side and it will easily slip off, leaving a nice ball of earth around the roots. Do not break the ball of earth, but carefully set it in the hole and fill in the empty space with good rich soil. Pack quite firm, and give the plant a good watering.

NOTE: Potted Roses cannot be sent by mail but are sent by express, charges collect; and due to present high express rates, we recommend that not less than 3 plants be ordered for shipping.

Hybrid Tea Roses

Burnaby. Plant Pat. 1314. Large, classic blooms of glorious empire yellow on long stems. Has a delicate fragrance and lasts well as a cut flower. Burnaby has been rated as a 9.5 Rose by the American Rose Society and has won both Gold and Silver Medals. Potted plants, each \$3.00.

Careless Love. Plant Pat. 1582. A 1955 introduction. This distinctive Rose is easily recognized by the unusual color markings of the petals. They may be red with white streaks, rose and white or pink and white, and occasionally you may find a pure pink or apricot-colored petal. The plants are vigorous, about 3 feet in height, producing many fragrant flowers through the season. Potted plants, each \$3.00.

Charlotte Armstrong. Plant Pat. 455. Long, slender, cerise buds. Long-lasting flowers, cerise in hot weather and spectrum-red in cool weather, 3 to 4 inches in diameter. Fragrant. Foliage leathery, deep green and resistant to mildew. Potted plants, each \$2.75.

Chrysler Imperial. Plant Pat. 1167. Long, tapering, maroon-red buds opening to large, crimson-red, fragrant flowers with 40 to 50 petals. Plant sturdy and healthy. Potted plants, each \$3.00.

Confidence. Plant Pat. 1192. A beautiful pastel blushpink. Large, exhibition-type flower. The plant is a strong grower and a prolific bloomer. Potted plants, each \$2.75.

Countess Vandal. Bud orange-copper. Flowers pink with yellow base. Foliage leathery. Potted plants, each \$1.75.

Crimson Glory. Buds long pointed. The large, double (30 petals), deep velvety crimson flowers are very fragrant and long lasting. Foliage abundant and leathery. Considered by many as the best red Rose. Potted plants, each \$1.75.

Fred Howard. Plant Pat. 1006. Large, 50-petaled, bronze-yellow flowers edged with pink on a big, vigorous, tall plant. Free blooming and long lasting. Potted plants, each \$2.50.

Golden Scepter. Plant Pat. 910. The attractive slender buds open to non-fading, golden yellow blooms with slightly ruffled petals. The flowers tend to come in clusters. The graceful plant is 3 feet tall, with dark, glossy green leaves and is a profuse bloomer. Potted plants, each \$2.50.

Happiness. Plant Pat. 911. Very full, exquisite flowers with high centers, brilliant crimson-carmine or royal rose-red. The petals are heavy and firm. Excellent for cutting. Potted plants, each \$2.50.

Helen Traubel. Plant Pat. 1028. Long-pointed buds and exquisite open flowers varying in color from peach to luminous apricot. Fragrant. A vigorous, free-blooming plant. Potted plants, each \$3.00.

Isobel Harkness. P.A.F. A 1958 introduction. Long tapering buds and graceful open yellow flowers. Handsome foliage; plant vigorous. Potted plants, each \$3.50.

Lady Elgin. Plant Pat. 1469. Large handsome buds and blooms on long strong stems. The large flowers (35 to 48 petals) are deep gold which does not fade; fragrant. Potted plants, each \$3.00.

La Jolla. Plant Pat. 1103. A multicolored Rose in soft pastel tints of light pink, gold and cream. The vigorous, upright-growing plant is slightly larger than the average Rose plant. It is free blooming and has attractive, shiny green leaves. Potted plants, each \$3.25.

Love Song. Plant Pat. 1360. The large, shapely, long-pointed buds unfold to very double, fragrant blooms of magnificent size. Petals of superb color tones, rich watermelon-pink and brilliant yellow, with vivid yellow reverse. Sometimes there are nearly 100 petals in one flower. The big, strong plant, with large, deep green, waxy leaves, produces long, upright stems and is free blooming. Potted plants, each \$3.00.

Roses Add a Touch of Beauty to the Home Yard

Hybrid Tea Roses Potted Plants not mailable

buds opening to clear chrome-yellow, 35-petaled blooms that are long lasting. The fragrant, 4-inch blooms are borne on strong stems. The plant is a strong, upright grower, with good foliage and stiff stems. Potted plants, each \$2.75.

Mirandy. Plant Pat. 632. Long-pointed, red buds and maroon-red blooms of good substance. Very double (50 petals); fragrant. Plants 2½ feet high, strong, with heavy stems; flowers freely. Potted plants, each \$2.75.

Mme. Jules Bouche. Pure white, high-centered blooms. Mildly fragrant. A favorite among the old standby whites. Potted plants, each \$1.75.

Mojave (Mo-ha-vee). Plant Pat. 1176. Radiant orange blended with salmon and apricot. Fragrant. Long, tapering buds. Plant grows upright, with flowers carried singly on good stems. Free blooming. Potted plants, each \$3.25.

New Yorker. Plant Pat. 823. Velvety, unfading scarlet, high-centered blooms, fully petaled and fragrant. The plant is vigorous and an upright grower. Potted plants, each \$2.75.

Nocturne. Plant Pat. 713. Beautiful long-pointed, dark red buds. Flowers cardinal-red to crimson with 25 wavy petals. Fragrant. Bush is a strong, upright grower. Potted plants, each \$2.75.

Peace. Plant Pat. 591. One of the best and most beautiful Roses. The large, ovoid buds are yellow, edged with pink. Extra-large, fully double blooms of cream-yellow with a delicate flush of pink. Plants very vigorous; foliage shiny dark green. Potted plants, each \$3.00.

Pink Favorite. Plant Pat. 1523. The long-pointed buds, which nestle in an abundance of rich glossy foliage, open to rich pink blooms 3 to 4 inches across. The large, leathery foliage is exceedingly resistant to disease. The bush reaches a height of 3 feet and bears in moderate abundance. Potted plants, each \$3.00.

yellow buds shaded with orange and red, opening to clear yellow flowers with up to 30 petals. More fragrant than any other yellow Rose. Bush vigorous and free blooming. Potted plants, each \$2.75.

The Duke. Plant Pat. 1522. A stunning bicolor Hybrid Tea Rose of rich carmine-red sprayed with gold beneath the petals. The large, 50 to 60-petaled bloom is 5 to 6 inches across. The bush is medium tall and bears 3 to 15 flowers per stem. Potted plants, each \$3.00.

Tiffany. Plant Pat. 1304. The lovely phlox-pink buds are everything a Rosebud should be. The high-centered, pink and gold flowers have 30 to 40 petals of heavy texture and are noted for their fine fragrance. Blooms well all season. Plant 3 to 4 feet tall, with strong stems and beautiful green foliage. Truly a Rose that will not fail to please you. Potted plants, each \$3.00.

Twilight. Plant Pat. 1434. The inside of the petals is lavender-lilac, the outside silvery. The pointed buds open to high-centered flowers with tea fragrance. Plant 2 feet tall. Potted plants, each \$3.25.

Virgo. Pure white, high-centered flowers of good substance. Fragrant. Dark leathery foliage. Potted plants, each \$1.75.

White Knight. Plant Pat. 1359. All-America Award for 1958. Long-pointed buds open to pure white, double flowers. Strong, upright grower with good foliage. Potted plants, each \$3.50.

Quantity Prices on Hybrid Tea Roses: From total price of any 3 deduct 25c.; any 5, deduct 50c.; any 10, deduct \$1.25.

Grandiflora Roses

Grandiflora Roses are the result of combining the abundant flowering habit and rugged disease resistance of the Floribunda Rose with the size, form and quality of the Hybrid Tea. They cluster more than the Hybrid Teas, and the blooms are larger than the average Floribunda.

Buccaneer. Plant Pat. 1119. This tall, dark green Rose bush, growing to a height of 5 feet or more, is excellent for the back of the Rose garden. The long, sleek buds open to 30-petaled, sunshiny yellow, cupped blooms with a sweet fragrance. Plant vigorous. Excellent for cutting. Potted plants, each \$3.00.

Carrousel. Plant Pat. 1066. One of the best new Roses. The large, 20-petaled flowers are non-fading dark red. The vigorous, upright, bushy plants grow about 3 feet tall and bloom abundantly. Potted plants, each \$2.50.

Dean Collins. Plant Pat. 1279. The orange-red buds unfold to large, fully double, long-lasting blooms of luminous rose-opal and carmine. Plant vigorous. Good for cutting. Potted plants, each \$2.50.

Montezuma. Plant Pat. 1383. A new Grandiflora Rose with high-centered, coppery red flowers. The buds are long tapering. The plant has large, handsome foliage and is tall growing, vigorous and free blooming. Potted plants, each \$3.25.

Queen Elizabeth. Plant Pat. 1259. The high-centered, orchid-pink flowers are borne on long, almost thornless stems, both singly and in clusters. Lasts well as a cut flower. You will make no mistake in trying this Rose. Potted plants, each \$3.00.

Roundelay. Plant Pat. 1280. The deep red buds open to long-lasting, vivid glowing red blooms. Extremely vigorous. Potted plants, each \$3.00.

Quantity prices, same as for Hybrid Teas.



CONTINUOUS- Floribunda Roses PLANTS LEASE

Floribunda Roses could be called Cluster Roses. They are noted for their permanence and continuity of bloom. They are exceptionally hardy and very easy to grow—a good type for the beginning Rose grower to use. Flowers are of medium size and vary from single to fully double. The color range is large. Average height 2 to $2\frac{1}{2}$ feet, Plant them 15 to 18 inches apart.

Floribundas are superb for mass color effect and should be planted in groups of 3 or more for best results. They may be used in informal groups and beds or as a hedge. They make a fine show when planted in the foreground of shrub borders.

Quantity Prices on Floribunda Roses: From total price of any 3 deduct 25c.; any 5. deduct 50c.; any 10, deduct \$1.25.

Amy Vanderbilt. Plant Pat. 1585. Purple-lilac to lavender-lilac, fragrant blooms of medium size, borne in heavy clusters. Plant bushy, about 2½ feet tall, blooming freely. Potted plants, each \$3.00.

Baby Blaze. Plant Pat. 1362. Large clusters (10 to 25) of cherry-red flowers on a stem, blooming continuously. Plant medium height. Potted plants, each \$2.50.

Betty Prior. A cheery, free-blooming, single pink Rose, especially suitable for mixing with shrubbery. The plant is seldom without flowers and is medium to high growing. Can be used for cutting. Potted plants, each \$2.00.

circus. Plant Pat. 1382. An All-America Winner, and the first multicolored Floribunda Rose to win this award. The red and yellow, urn-shaped buds unfold into high-centered flowers with everchanging colors, orange, cream, gold, apple-blossompink and red. The slightly fragrant blooms have lasting substance and are suitable for cutting. The plant is medium low and compact. Potted plants, each \$3.00.

Curly Pink. Plant Pat. 842. A sub-zero Rose of the Floribunda type. Each stem produces from two to five huge, two-tone, lovely pink blossoms, each having 50 or more gracefully recurved petals. Plant disease resistant. Potted plants, each \$2.25.

Else Poulsen. Medium-sized, semi-double, rose-pink flowers. Blooms from summer to late fall. Potted plants, each \$2.00.

Fashion. Plant Pat. 789. Pointed buds and semi-double flowers of coral-pink suffused with gold. The plant is vigorous and bushy, producing a constant mass of continuous bloom throughout the season. Blooms fragrant and long lasting. Potted plants, each \$2.50.

Floradora. Exquisitely formed buds suitable for cutting. Each one opens slowly to a fully double, orange-scarlet, 2-inch flower resembling a little camellia. Plant tall (3 to 4 feet) and vigorous. Potted plants, each \$1.75.

Frensham. A popular English Floribunda Rose. The vigorous, healthy, rich green plant produces an abundance of crimson-red, double flowers. Potted plants, each \$2.00.

Fusilier. P.A.F. All-America Award for 1958. The flat, wavy, 3 to 3½-inch blooms of rich brilliant scarlet are borne in heavy clusters. Plant bushy, of medium height, with dark glossy green foliage Potted plants, each \$3.00.

Garnette. Perfectly formed buds and open flowers of garnet-red. Good foliage. Potted plants, each \$1.75.

Gold Cup. P.A.F. All-America Award for 1958. Large, golden yellow, non-fading flowers with a sweet Rose fragrance. Plant 2½ feet tall. Potted plants, each \$3.00.



ROSE, GOLDILOCKS

Goldilocks. Plant Pat. 672. Masses of ovoid-shaped buds that open slowly and gracefully into rich, double, golden yellow flowers 3½ inches in diameter and having about 45 petals. Bush grows 2½ feet tall or more. Potted plants, each \$2.25.

Irene of Denmark. Plant Pat. 889. The best white Floribunda. Pointed buds and 3-inch, sparkling white flowers with 40 petals. Fragrant. Plant bushy; profuse blooming Potted plants, each \$2.25.

Jiminy Cricket. Plant Pat. 1346. A vigorous plant bearing many tangerine-red buds, opening to coral-orange flowers with 20 petals. Young foliage is shiny bronze, changing to glossy green. Pleasing fragrance. Potted plants, each \$2.50

Ma Perkins. Plant Pat. 1143. Salmon-pink, ½-inch flowers with 25 petals and honey fragrance. The bushy plant grows to a height of 2½ feet is quite resistant to disease and will thrive under difficult conditions. Potted plants, each \$2.50.

Pink Garne te. Plant Pat 1120. Similar to Garnette but with deep pink blooms. Potted plants, each \$2.25.

Pinocchio. Plant Pat. 484. Large clusters of perfect little Roses, in shades of salmon flushed with gold. 30 petals. Foliage leathery. Potted plants, each \$2.25.

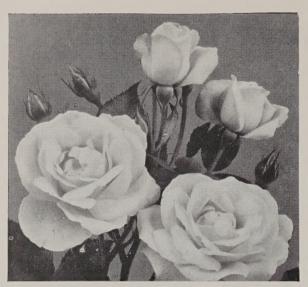
Red Pinocchio. Plant Pat. 812. Flowers velvety red, in clusters. Bush vigorous. Potted plants, each \$2.25.

Siren. Plant Pat. 1197. The blooms of brilliant fiery sc rlet sparkle like precious rubies. The flower is 3½ inches in diameter, with ruffled petals, and does not fade. Suitable for cutting. Potted plants, each \$2.25.

Spartan Plant Pat. 1357. Burnt-orange buds opening to reddish coral, with sweet fragrance The 3 to 4-foot plant is robust and well formed. Potted plants, each \$3.25.

Texan. Plant Pat. 1471. Rose Texan is the result of a cross between Peace and Improved Lafayette. The vigorous plant bears large, fiery red blooms. Potted plants, each \$3.00.

Tom Tom. P.A.F. Blooms of dusky rose-pink, on bushy, uniform plants. New growth and foliage a beautiful shade of dark red Potted plants, each \$3.00.

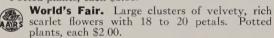


ROSE, MA PERKINS

FLORIBUNDA ROSES, continued

Vogue. Plant Pat. 926. Flame-red buds, long, slender and flared at the tip. The 16-petaled, fragrant flowers of deep rich coral-pink are borne in clusters of from 3 to 10. Plant reaches 3 feet in height, is spreading and vigorous. Potted plants, each \$2.50.

White Bouquet. Plant Pat. 1415. An enchanting white Rose with gardenia-like blooms 4 to 5 inches across. It has spicy fragrance. The shiny, dark green foliage is quite disease resistant Potted plants, each \$3.00.



Climbing Roses

Blaze. Clusters of medium size, semi-double, flaming scarlet blooms. Foliage large, dark green and leathery. Potted plants, each \$2.00.

Blossomtime. Plant Pat. 1240. A very free-blooming, pink climbing Rose. Blooms are of Hybrid Tea perfection. Potted plants, each \$3.00.

Golden Showers. Plant Pat. 1557. Beautiful, exquisitely formed, daffodil-yellow flowers in abundance, and each is from 4 to 5 inches across. Buds are long pointed. Suitable for cutting. Potted plants, each \$3.50.

Inspiration. Produces successive bursts of bloom from June through October after the plants get a good start. Large, semi-double, fragrant blooms; large, glossy foliage. Moderate in size. Potted plants, each \$2.00.

New Dawn. One of the hardiest climbers. Flowers blush-pink and fragrant. Potted plants, each \$2.00.

Paul's Scarlet. An ever-popular red climbing Rose. The semi-double, scarlet-red flowers are produced in clusters of 5 to 10. A strong grower. Potted plants, each \$2.00.

White Dawn. Medium size, double, fragrant blooms. Plant vigorous, with glossy foliage. Potted plants, each \$2.00.

Quantity Prices on Climbing Roses: From total price of any 3 deduct 25c.; any 5, deduct 50c.; any 10, deduct \$1.25.

Shrub Roses

These are particularly valuable on account of their hardiness, healthiness and ability to thrive under adverse conditions of soil and climate. Suitable for shrubberies or hedges. When pruning, cut out the old and surplus canes and shorten the new ones to about 4 feet.

Agnes. 6 ft. Coppery yellow buds, becoming pale amber-gold. Fragrant. A free bloomer. Potted plants, each \$2.00.

F. J. Grootendorst. Bright red, fringed flowers in large clusters throughout the growing season. Plant grows 4 feet high and is vigorous and hardy. Potted plants, each \$2.00.

Hansa. Double, violet-red flowers of large size, freely produced on strong plants. Potted plants, each \$2.00.

Harison's Yellow. A very hardy Shrub Rose bearing semi-double, bright yellow flowers, which are moderately fragrant. Potted plants, each \$2.00.

Lillian Gibson. 5 ft. Three-inch, double, salmon-pink flowers in large clusters. Winter canes brilliant red. Potted plants, each \$2.00.

Pink Grootendorst. Clusters of small, fringed, light shell-pink blossoms the entire flowering season. Potted plants, each \$2.00.

Sarah Van Fleet. Buds and flowers vivid rose-pink. Fragrant. Blooms all summer. Potted plants, each \$2.00.

Sir Thomas Lipton. 6 to 8 ft. Snow-white flowers of good quality. Blooms all season. Potted plants, each \$2.00.

Any 3 of the above (\$6.00 value) for \$5.50

Aids to Retter Roses

10 201101 110000
Ortho Rose Dust. A combined insecticide and fungicide containing lindane and captan. Can be used as a garder dust or can be mixed with water and used as a liquic spray.
8-oz. duster\$1.19 1-lb. refills\$1.39 Plastic squeeze container, 10-oz. size
Botano. Contains captan, lindane, methoxychlor and zirum. A multipurpose garden dust to control aphids thrips, Japanese beetles and blackspot of roses. 8-oz. duster\$1.19 1-lb. refills\$1.39

Isotox Garden Spray. Kills aphids, red spider, thrips, Japanese beetles and many others. Used for mosquito and fly control. Can be combined with Orthocide so that a single spraying will take care of many of the plant dispuser as well as inscatted.

plant diseases as well as insects.
4-oz. bottle. \$1.19 | Pt. \$2.98

Orthorix Spray. A fine year-round spray containing 26% calcium polysulfides plus other actives. For control of powdery mildew, blackspot, rust, red spider mites. Also used as a soil corrective for acid-loving plants. Can be combined with Isotox. 1-pt bottle (makes up to 48 gals. of spray)\$1.19

Orthocide Garden Fungicide. Contains 50% captan. One of the safest fungicides known. Controls blackspot and powdery mildew.

Ortho-gro Liquid Plant Food. Pt.....\$1.00 | Qt.....\$1.69

G. & O. Rose Food. 7-8-5. An organic plant food that

Send in Your Order As Soon As Possible

Mulches save labor. They conserve moisture, keep down weeds and eliminate the need for constant cultiva-

In the fall we will have a supply of Tulips and Crocus

ERKINS

You will enjoy growing perennials. They tend to live from year to year, and each spring when the tender shoots push their way through the ground after their winter rest, they hold forth a glorious promise of living beauty.

Besides adding permanency to your planting and reducing the amount of necessary spring planting, perennials will do much for your garden. The gorgeous tall, stately blue delphiniums will bring dignity and distinction. Sweet Lavender phlox, the delicate snow-white funkia (for shady places) and others fill the garden area with frafrance. The thirst for unusual things can be satisfied by using such plants as yucca, plume-poppy, gas-plant, liatris and callirhoe. Perhaps your garden could be pepped up by planting some of the newer perennials such as shasta daisy, Aglaya; the pink veronica, Minuet; bleeding-heart, Bountiful; rudbeckia, Goldsturm or the fine new large-flowered phlox. The newer giant-flowered Oriental poppies will also add a fresh touch. Be sure to get some of our vigorous perennials for your greater garden pleasure.

Unless noted otherwise, all perennials are large size, No. 1 grade

QUANTITY PRICES ON PERENNIALS

50c. plants: 3 of one variety for \$1.35 60c. plants: 3 of one variety for \$1.65 65c. plants: 3 of one variety for \$1.80

75c. plants: 3 of one variety for \$2.00 \$1.00 plants: 3 of one variety for \$2.75

Achillea (Yarrow)
Parker's Variety. 2 ft. July to frost. Large heads of golden-yellow flowers on long stems. Good for cut-

pting and drying. Each 60c.

Ptarmica, Angel's Breath. 20 inches high with a spread of 2 feet. One of the finer varieties of white Yarrow. The pure white, feverfew-like flowers are fully double, ½ inch in diameter and are produced in great abundance over a long period. It is a good cut flower and may be used singly or as a filler in bouquets. Hardy. Each 60c.

Aconitum (Monkshood)

Fischeri. 2 to 3 ft. Sept. Spikes of showy blue flowers which are shaped like a monk's hood. Foliage similar to that of delphinium is a rich, glossy dark green. Prefers a rich soil and some shade. Needs winter protection. The first season the plants do not attain their full perfection. They should be left undisturbed

as long as possible. Each 75c.

Napellus Bicolor. 2 to 3 ft. July-Aug. Medium size blue and white flowers. Each 75c.

Aegopodium (Bishops-weed or Goutweed)

Podagraria variegatum. 1 ft. An attractive foliage plant. Leaves twice compound, each leaflet having an irregular white edge. Excellent for a ground cover or edging. Easily grown in ordinary garden soil. Prefers partial shade. Clumps, each 50c. One-eye divisions, per 100, \$9.00.

Agrostemma (Rose Campion)

Coronaria atrosanguinea. 2 ft. A cluster of soft, furry, silvery white leaves from which arise 2-foot, silvery stems bearing numerous blood-red flowers. Especially useful for creating foliage contrasts. Plant near the front edge of the border. Small plants, each

Ajuga (Bugle)

Metalica crispa. 4 to 5 in. A low growing plant suitable for a ground cover in full sun, the rockery or as an edging. Reddish-purple foliage and blue flowers. A rapid grower. Each 65c.

Anchusa (Alkanet)

Dropmore Variety. 3 to 5 ft. Blooms in early summer and later, if first flowers are cut as soon as wilted. Foliage rough and hairy, slightly gray. Flowers rich gentian-blue, in loose panicles. A coarse-appearing plant but fine in masses or as a border. Does best in partial shade. Each 50c. Small plants, each 35c.

ANCHUSA, continued

Myosotidiflora. 15 in. Early spring. A dwarf form from Russia. Clusters of large, dark green, heartshaped leaves and attractive bright blue, forget-menot-like flowers. Will withstand shade. An interesting plant, but not well known. Each 65c.

Alyssum (Basket-of-Gold)

Argenteum. 1 ft. Erect, much-branched, densely bushy plants with silver leaves, filled with citronyellow flowers. Something different. Each 40c.

Saxatile compactum. 1 ft. One of the earliest bloom-

ing plants; suitable for the front of the border or the rock garden. The gray-green foliage is covered with spreading clusters of bright yellow flowers. When ripe the seed-pods have a lace-like appearance and may be used in winter bouquets. Small plants each

Aquilegia (Columbine)
Columbines, often miscalled Honeysuckle, are grown for their profusion of showy flowers in early summer. They are of easy culture, and the color range of the flowers is unlimited, varying from one solid tone to almost every imaginable combination of colors and hues. You may have your choice of long or short spurs, or even spurless varieties. A light sandy soil, good drainage and full sun are preferable, although the more vigorous varieties will withstand half-shade.

Akitensis. 15 in. Large, blue and white flowers. Heavy, bluish green foliage. Rare. Each 75c.

Clematiflora. 3 ft. A spurless Columbine—something different for the garden. Mixed colors. Each 60c. Longissima. 3 ft. Yellow flowers with extra-long spurs. Each 65c.

Longissima Hybrids. 3 ft. Similar to Longissima in habit. Mixed colors. Each 65c.

McKana Hybrids. 3 ft. An outstanding strain of

Columbine. Large flowers with long spurs in a beautiful range of color. Plants strong and bushy.

Mrs. Nichols. 3 ft. An English strain bearing noticeable large blue and white flowers on long stems. Each 65c.

Mrs. Scott Elliott's Hybrids. 3 ft. A refined longspurred strain with graceful foliage and long stems. A wide range of clear colors and combinations. Our best general-purpose strain. Each 60c.

Rose Queen. 2 to 3 ft. Pink and white flowers.

Each 65c.

White Queen. 2 to 3 ft. Large, pure white flowers. Each 65c.

HARDY ASTERS

Summer Blooming Fall Blooming



HARDY FALL ASTERS

Fine Fall Asters 15 Varieties

For an Autumn Display

Clumps of these easily grown perennials, with their bright daisy-like flowers, scattered throughout your garden will prolong its gayness for weeks. Select some varieties for each position in the garden, the rear, the middle and the front. Asters are prodigious bloomers and prefer full sun and a well-drained, good garden soil.

Beechwood Challenger. 3 ft. A sturdy variety with clear red flowers enhanced by a bright yellow center disc. Very showy.

Blue Plume. 3 ft. Rich deep purple, nearly double

Cardinal. 4 ft. A very good bright purple-red Aster. Climax. 5 ft. One of the best, with pyramidal spikes of light blue flowers. Good for cutting.

Goldflake. 15 in. Heads of deep golden yellow florets from July to September. Small plants only.

Janet McMullen. 30 in. Large, soft pink blooms, good for cutting.

Lavender Giant. 4 ft. Early Sept. Large lavenderblue flowers.

Little Red Boy. 18 in. Compact plants completely covered with brilliant crimson-red flowers in September. Suitable for use near the front edge of the border.

Peace. $3\frac{1}{2}$ to 4 ft. The semi-double, pinkish lavender flowers are 2 inches across and are produced freely. An outstanding Aster.

Perry's White. 2 to 3 ft. A beautiful new white variety with large flowers. Bushy and vigorous.

Plenty. 3½ to 4 ft. A fine new hardy Aster, bearing large quantities of soft blue, semi-double flowers 2 inches in diameter.

Prosperity. 3 ft. Large, rose-pink flowers in September and October.

FALL ASTERS, continued

Rose Gem. 5 ft. Origin unknown. A vigorous-growing, strikingly showy, tall rosy pink Aster. The numerous blooms are up to $1\frac{1}{2}$ inches across, with yellow centers and narrow petals which give a fringy effect. Quite disease resistant. Clumps only.

The Dean. 3 ft. Many airy sprays of carmine-pink

blooms in September.

Violetta. 2 ft. During September the plant is completely covered with semi-double, deep rich blue flowers.

Field clumps, each 65c. Small plants, each 50c. NOTE: Small plants are blooming size.

Dwarf Oregon Asters

Twinkles, 10 in. Plants compact, 18 to 24 inches in diameter, covered in late summer and fall with numerous 1-inch blooms of a delicate shade of raspberry and amaranth-rose with yellow centers. Superb for edging or the rock garden. Small plants, each 60c.

Violet Carpet. 8 to 10 in. A prostrate-growing plant bearing a profusion of 1-inch, violet-blue flowers with yellow centers. Excellent for late blooms in the front of the border and in the rock garden. Small plants, each 60c.

9 Recent Introductions Compact Habit Early Free Blooming

Autumn Flowering

Alaska. 24 to 30 in. Large, pure white flowers in great profusion. Small plants only.

Alcida. 20 to 24 in. Brilliant, non-fading garnet-purple flowers completely cover the plant. A very showy

Aquilla. 24 to 30 in. Soft pale blue flowers, nearly $2\frac{1}{2}$ inches in diameter, practically hide the foliage.

Edwina. 2 to 3 ft. Pyramidal clusters of light violetblue flowers cover the plant.

Eventide. 2 to 3 ft. You will love this variety. Large, deep violet-blue flowers in abundance. Very striking.

Paloma. 24 to 30 in. Blue flowers in abundance. Shows up best when planted next to the white variety

Selma. 15 to 18 in. Pinkish flowers about $2\frac{1}{2}$ inches in diameter almost hide all the foliage. Small plants

Winston Churchill. 30 in. A small-flowered, rubycrimson Aster that attracts attention. Very showy. Yolanda. 24 to 30 in. Pink flowers in profusion

Field clumps, each 75c. Small plants, each 60c.

3 Summer-Flowering Asters

Alpellus, Triumph. 10 in. An improved variety with large blue flowers on very dwarf, compact plants. A little later than Goliath. Each 65c. Small plants, each 45c.

Alpinus, Goliath. 6 to 10 in. An early-blooming Aster suitable for the edge of the border or the rock garden. Large, showy blue flowers with yellow centers. Prefers sunny locations. Each 60c
Wartburg Star. 12 to 18 in. Large lavender-blue

flowers with yellow centers, borne on stiff stems in June. Each 60c.

Artemisia (Sage-Brush)

Lactiflora. 3 ft. Aug.-Sept. A tall-growing plant with finely cut foliage and heads of fragrant, creamy white

flowers. Good for cutting. Each 65c.

Silver Beauty. 3 ft. A silvery gray plant used for color contrast. The slender, willow-like, silvery gray leaves are of medium texture and have a slightly woolly appearance. The long stems of gray flowers are fine for bouquets and may be dried for winter bouquets. Very hardy. Each 65c.

Silver King. 3 ft. Similar to Silver Beauty in growth and color but the leaves are more finely cut. Each 60c.

Silver Mound. 4 in. A compact, mound-like plant with bright silvery gray foliage. A contrast plant for the rock garden or front edge of the border. Prefers a sunny, dry place. Each 65c.

Stellariana, Wormwood, New

A low growing wormwood imported from Canada. Beautiful, thick silvery-gray leaves and stems. Useful for edging and color accents. Seems to prefer a dry position. Clumps, each 75c. Small plants 50c.

Arabis (Rock-Cress)

Alpina, Snowcap. 6 in. A low-growing plant especially suited for edging or the rock garden. Foliage is soft gray-green. In early spring the plant is covered with masses of white flowers. Can be used for cutting. Each 60c.

Alpina rosea. Similar to above. Numerous pink flowers. Each 60c.

Alpina flore pleno. A double-flowering variety with growth habits the same as the other varieties, but bearing spikes of double white flowers suitable for cutting. Small plants, each 60c.

Armeria (Sea-Pink)

Armerias prefer dry sandy soil in a sunny location.

Laucheana. A dwarf, tufted plant with grass-like leaves and bright rosy flowers all summer. found this variety to be quite hardy. Each 60c.

Anthemis (Yellow Daisy)

Grallagh Gold. 2½ ft. Very large, golden dai y-like flowers. The plant is in bloom most of the summer. Very hardy. Each 70c. Small plants, each 40c.

Moonlight. 2½ ft. A choice variety of the hardy Marguerite. Dark green foliage and beautiful light yellow, daisy-like flowers, over 2 inches in diameter. Blooms all summer. Each 60c.

Asclepias (Butterfly-Weed)

Tuberosa. 1½ ft. July-Aug. Very showy umbels of brilliant orange-colored flowers suitable for cutting. Should have well-drained soil. 1-yr. plants, each 40c.

Astilbe

Fanal. 1 to 2 ft. Feathery spikes of fiery crimson flowers in May and June. The red-tinged foliage is attractive and good looking at all times. Prefers shade. Each 85c.

Gloria. 1 ft. A beautiful low-growing variety producing many spikes of pink flowers. Each 85c.

Baptisia (False Indigo)

Australis. 3 to 4 ft. Spring. Forms a spreading bush with dark bluish green leaves and bears nice spikes of lupin-like, blue flowers. The seed-pods may be used for winter bouquets. Perfectly hardy. Each 60c.



Betonica (Betony)

Grandiflora. 2 to 3 ft. June. Dark green foliage and spikes of rosy purple flowers. Prefers a hot dry place. Éach 60c.

Bocconia (Plume-Poppy)

Japonica. 6 to 7 ft. Aug. An unusual plant for the border, with large leaves and plume-like heads of creamy white flowers. Each 50c.

Boltonia (False Chamomile)

The Boltonias are 3 to 4 feet high and of easy culture, growing in any soil and even in partial shade. The head of the plant is wide spreading and bears many sprays of single, aster-like flowers in September. Earlier than the Michaelmas daisies. To maintain large flowers, divide the clump every three years or cut out some of the stems in early spring. **White.** Each 60c.

Callirhoe (Poppy-Mallow)

Involucrata. 12 in. Summer. A spreading, vine-like plant with poppy-like, crimson flowers. An unusual plant. May be only semi-hardy under severe conditions. Small plants, each 50c.

Campanula (Bellflower)

Carpatica. Harebell. 1 ft. All summer. Very prolific. The bell-shaped flowers are held erect on wiry stems. A nice plant for edging. Blue or White. Each 60c.

Persicifolia alba. Peach-leaved Bellflower. 2 ft. A fine Bellflower with large, handsome, white, bellshaped flowers. Each 60c.

Rotundifolia. Bluebells of Scotland. 15 in. Charming small, graceful blue bells on slender stems. Blooms over a long period. Will do well in light shade. Each 60c.

Perennials when once established are a constant source of pleasure. We anticipate their reappearing each year with as much joy as the coming of a dear friend.



Spicy Carnations

Dubonnet. 15 in. A nice crimson Carnation, fully double, fragrant and of good size. Foliage gray-green. Small plants, each 40c.

Grenadin Strain. 1 ft. A garden variety of Carnation with both single and double-flowered plants. They are grown from seed and come quite true to color. The one-year-old plants we are offering have not bloomed and consequently could not be rogued. Red, Rose, White, Cardinal-red, Yellow. Small plants, each 35c.

Catananche (Cupids-Dart or Love-Plant)

Caerulea. 2 ft. Clusters of grass-like leaves from which arise many heads of pretty, deep blue flowers on long stems during July and August. Small plants, each 35c.

Centaurea (Knapweed)

Dealbata, Pink Delight. 18 in. Rose-pink flowers. Graceful, silvery leaves. Good for cutting. Small plants, each 35c.

Macrocephala. 3 to 4 ft. July-Aug. A rugged, upright-growing plant, bearing large thistle-like golden yellow flowers. May be used as cut flowers. Each 60c.

Coreopsis

Large, bright yellow daisy-like flowers on long stems all summer. Each 60c., Small plants, each 35c.

Verticillata, Golden Shower. 18 in. This semidwarf, golden yellow Coreopsis with asparagus-like foliage is almost a continuous bloomer. Flowers 2 inches in diameter. Each 60c.

Dianthus (Pinks)

The delightful sweet-scented garden Pinks are always welcome in any garden. They like a well-drained soil and are easy to grow, giving a large number of flowers for cutting.

Deltoides. Maiden Pink. Small delicate red blooms carried above fine feathery foliage. Suitable for edging or the rock garden. Each 30c.

Double White Pink. 1 ft. A well-shaped plant with blue-green foliage. Flowers double, 2 inches in diameter, white, slightly speckled with red in the center. Very fragrant. Blooms most of the season. Each 60c.

Jock Hybrids. A neat, low-growing Pink, blooming very profusely. Mixed colors, single and double flowers. Each 50c.

Little Joe. 6 in. A fine free-blooming dwarf Pink with large crimson blossoms. Each 60c. Small plants, each 40c.

Spring Beauty. Large, double carnation-like flowers in a beautiful range of colors. Small plants, each 40c.

Wallace Red. 1 ft. Semi-double, brilliant crimson-red flowers on 8 to 12-inch stems. Blooms a long time. Sturdy, compact growth. Each 60c. Small plants, each 40c.

Winteri. A Pink of striking beauty and good form. Pure colors; fragrant. Each 50c.

Dictamnus (Gas-Plant)

The Gas-Plant makes a sturdy, bold, upright bush. 3 feet high and as much in diameter. Numerous stems of fragrant flowers are borne above the persistent dark green foliage. The blooms are suitable for cutting. The plant has a strong smell of lemon and will give a flash of light on sultry, still summer evenings when a lighted match is held under the flower clusters and near the main stem. It is a permanent feature in the border and should not be disturbed for many years. Thrives in the sun.

Albus. Flowers white. Each 85c.

Albus rubra. Flowers red. Each 85c.

Mixed White, and Red, three year seedlings, Each 60c.

How to Plant Perennials

Many perennials may be planted with equal success in spring or fall. Soil should be prepared in advance, with the emphasis on good drainage. Plant food and sufficient humus are necessary for best results. Nearly all perennials respond favorably if given a sunny or at least a well-lighted location.



PERKINS BROS.

- Iris should be planted with rhizome (bulbous part of the root) just beneath the surface of the soil.
- 2. Peonies will not bloom well if planted too deep. In heavy soil plant so that the eyes are about 1 inch beneath the surface. In light loam plant from 1 to 2 inches deep.
- All perennials that have a crown from which leaves appear in the spring should be planted with the crown just at ground level.
- Gypsophila and other plants having a tap-root should be planted with the root straight down and the top bud of the plant just beneath the ground level but covered.

Always firm the ground when planting and water thoroughly so that plant roots and soil come in direct contact with each other, thereby preventing any possibility of air pockets beneath the surface.

Premier Soil X-pediter—Nature's Compost

STATELY DELPHINIUMS For Blue Color in Your Garden

Masses of tall and medium-height Delphiniums are essential for emphasis and contrast in the border. Blue is the predominating color, but in the finer hybrid strains we find glorious combinations of light blue, dark blue, violet, pink, lavender, lilac, white and black. Self-colors of violet, white and pink may be obtained. The contrasting bees or eyes add charm to the individual florets, which vary from single to double. Give them a good soil rich in humus, plenty of moisture and full sunlight, and you will be delighted with the results. All varieties are good for cutting.

Giant Pacific Hybrids

This is an American production, noted for its long spikes and huge flowers of fine texture and clear colors. The plants often reach a height of 6 to 8 feet and should be placed in the rear of the border. They are more resistant to disease than many other strains.

Astolat Series. A mixture of novel shades, with pink and rose predominating. Each flower is of good size and good quality. Clumps 80c. Small plants, each 50c.

Black Knight Series. Deep midnight-blue. Flowers of beautiful round form, with heavy velvety texture. Clumps 80c. Small plants, each 50c.

Blue Bird Series. Medium blue, white bee. Small plants, each 50c.

Blue Jay Series. Medium blue; dark bee. Clumps 80c. Small plants, each 50c.

Cameliard Series. Pure lavender with white bee. Clumps 80c. Small plants, each 50c.

Galahad Series. Clear white of enormous size. Individual flowers up to 3 inches across; heavy, glistening texture. Some dark bees. Small plants, each 50c.

Guinevere Series. Light pink-lavender with white bee. Clumps 80c. Small plants, each 50c.

King Arthur Series. Brilliant royal violet with large white bee. Clumps 80c. Small plants, each 50c.

Lancelot Series. Lilac, white bee. Clumps 80c. Small plants, each 50c.

Percival Series. White with dark bee. Small plants only, each 50c.

Summer Skies Series. Clear light blue with white bee. A vigorous grower and good producer. Clumps 80c. Small plants, each 50c.

Note. Named varieties of Giant Pacific Delphiniums do not always come true to color.

Dicentra (Bleeding-Heart)

Spectabilis. 1 to 2 ft. Spring. Bush-like hardy perennial plants with large, deeply cut foliage and long racemes of graceful pink, heart-shaped flowers. Prefers part shade. Each 90c.

Eximia. 15 in. Plumy or Fern-leaved Bleeding-Heart; also called Fringed Bleeding-Heart. Unlike the common Bleeding-Heart, the Plumy Bleeding-Heart does not die down in summer but remains fresh and vigorous from spring until frost. It produces quantities of tiny twin-spurred, rosy pink blossoms on rosy pink stems all summer. The finely cut, fern-like foliage is neat and attractive and is excellent for greens in bouquets. It is disease resistant and is not bothered with insects. One of its fine qualities is that it thrives in shade. It will also grow in full sun if protected from drying winds. Clumps, each 60c.

Bountiful. Plant Pat. 1198. A robust hybrid, resembling the Plumy Bleeding-Heart. It forms a large clump of handsome dark green foliage about 10 inches high. It has an abundance of long-stemmed fuchsia-red flowers in the spring and again in the fall. Will grow in sun or shade. Each \$1.25.

Standard Varieties

Blackmore & Langdon. 4 to 5 ft. An unsurpassed strain of English hybrid Delphiniums. Every plant produces an excellent spike of flowers. The color range is fine and the colors are clear and bright. There is a good proportion of large double and semi-double flowers. Clumps 65c.

Belladonna, Cliveden Beauty. 2 to 3 ft. An improved strain of this ever-popular light blue Delphinium. The flowers are not as large as in the hybrid strains, but the plant bears many more spikes of flowers. Field clumps, εach 60c. Small plants, each 35c.

Fanny Stormonth. An improved English strain of Belladonna. Very vigorous, and a heavy bloomer. Field clumps, each 65c.

Bellamosum. Dark blue, similar to Belladonna. Field clumps, each 60c. Small plants, each 35c.

Lamartine. 2 to 3 ft. Marine-blue with white eye. Field clumps, each 60c.

Lyondel Hybrids. 4 ft. A new strain with massive spikes of large flowers in a wide range of beautiful colors. Plants very vigorous. Each 85c.

Wrexham or Hollyhock Strain. A well-known English strain of hybrid Delphinium. Mixed colors. Clumps, each 60c. Small plants, each 35c.

Chinense. Chinese Delphinium. A pretty variety of medium height. Fine feathery foliage and white flowers. Each 50c.

Many perennial foliages are suitable for arrangements.



DELPHINIUM

Digitalis (Foxglove)

Giant Shirley. 2 to 3 ft. Old-time favorites. Tall spikes of big, bell-shaped flowers in a wide range of attractive colors. Each 65c.

Echinops (Globe Thistle)

Ritro. 2 to 3 ft. Showy thistle-like plants with prickly foliage and globular heads of deep metallic-blue flowers during July. Can be dried and used as straw flowers. Makes an interesting feature in any garden. Small plants, each 50c.

Euphorbia (Spurge)

Polychroma. 1 ft. A formal plant forming a hemispherical clump with yellow flowers in June, followed by red berries. A novelty plant. Each 75c.

Funkia (Plantain-Lily; Hosta)

For Shady Places

Glauca. A stunning blue leaved plantian lily. Fine for shady corners and driveways. Each 75c.

Honeybells. 24 to 30 in. Aug. Lovely trumpet-shaped flowers of lavender lilac, penciled blue. Fragrant. Each 80c.

Lanceolata. 2 ft. The common Funkia with narrow leaves and lavender flowers. Starts blooming in August. Suitable for sun or shade. Each 60c.

Large-leaved Variety. 3 ft. Similar to the above except that it has larger and broader leaves and 3-foot, tall flowering stems with big bell-shaped lavender flowers. Each 65c.

Subcordata grandiflora. 18 in. Aug. Large, oval, light green leaves; pure white, very fragrant, lily shaped flowers. Plant in shade. Each \$1.00.

Thomas Hogg. 3 to 4 ft. Large, rich green leaves with a clear silver edging. Lavender flowers in August and September. Likes shade and moisture. Each 85c.

Variegata. 18 in. Clusters of long, wavy, green and white leaves from which arise 18-inch stems of bell-shaped, lilac-colored flowers. A delightful plant for the edge of the garden. Does best in partial shade. Each 70c.

Gaillardia (Blanket-Flower)

One of the freest blooming perennials, producing masses of red and yellow, long-stemmed flowers from June until killed by frost. Keeps well as a cut flower and is of the easiest culture, doing best in a rich sandy loam soil in full sun. A lot of gay flowers for your money.

Burgundy. 3 ft. Wine-red flowers on long stems. Buy several, as they come only about 60% true to color. Small plants, each 35c.

Dazzler. $2\frac{1}{2}$ to 3 ft. Large golden yellow flowers; rich maroon center. Each 60c.

Goblin. 2 ft. A dwarf variety of Gaillardia. Plant vigorous, with many showy, deep red flowers with yellow border. Each 60c.

Aurea pura. 2 ft. Pure yellow blooms. Each 60c.

Geum (Avens)

Several clumps of Geum will help to add distinction to your garden. The neat, compact plants have an excellent foliage effect when not in bloom. Good garden soil and plenty of moisture are necessary.

Borisi. 1 ft. An evergreen species with rather prostrate foliage and branching flower stems. Bright orange-colored flowers. Each 65c.

Gypsophila (Babys-Breath)

An important cut flower. Large open sprays of tiny pure white or pink flowers having a mist-like appearance. Ideal as fillers in bouquets. May be cut and dried for winter bouquets.

Bristol Fairy. 3 ft. We recommend this choice double-flowered variety as being far superior to the common single Babys-Breath. Blooms all summer. Established plants are about 3 feet in diameter when in bloom. Medium size plants, each 70c.

Oldhamiana. Tangles of airy, misty light pink blossoms with white throat. Florets ¼ inch in diameter. Blooms in fall. Small plants, each 35c.

Paniculata compacta. The common small white-flowered Babys-Breath. Each 50c.

Perfecta. 30 in. A new Babys-Breath with airy sprays of pure white flowers much larger than Bristol Fairy. Excellent for cut-flower use. Each \$1.50.

Repens. A low white-flowered creeping Babys-Breath. Each 50c.

Garden Heliotrope (Valeriana officinalis)

The hardy garden Heliotrope grows about 4 feet high and produces large heads of rose-tinted white flowers with Heliotrope fragrance. Likes a moist spot. Each 65c.

Helenium (Helen's Flower)

For Autumn Display

Chippersfield Orange. 5 ft. Aug.—Sept. Excellent plants for late summer bloom at the back of the border. The branching stems bear fine daisy-like flowers in various tints of copper and gold. Each 65c.

Heliopsis (Orange Sunflower)

Lemoine's Giant. 3 ft. A very brilliant border plant resembling a small sunflower. Bright yellow flowers, single to double, on long stems. Blooms over a very long period and makes a good display in the border. When used as a cut flower it is often best to remove most of the foliage. Each 60c.

Hibiscus (Mallow)

4 to 5 ft. Summer. Showy, shrub-like plants for the rear of the border, with large hollyhock-like flowers. They like a rich moist soil and plenty of room for best results. At our nursery we have wintered these successfully for several years. As a help in preventing winter injury, place the crown of the plant 6 inches below the surface of the ground. Hibiscus do not start growth early.

Alexander's Red. Large blooms of clear rosy red. Each 80c.

Alexander's Pink. Soft rosy pink blooms. Each 80c.

Dahliatown Orchid. White blossoms with rich orchidred eye and orchid-lavender lines radiating from the center. Each 80c.

Light Pink Shades Mixed. Each 65c.

There is something of interest in every plant

Daylilies ...

(HEMEROCALLIS)

Use Davlilies freely. They require little care, are very hardy and give an abundance of flowers to brighten your garden. Each variety will bloom from two to four weeks, and by selection of varieties you can have their bright flowers all summer. They will thrive on any good soil.

August Pioneer. 3 ft. Aug.-Oct. Medium-sized flowers of a chrome-orange color. Outer half of petals flushed red. Each 60c.

Baronet. 2 ft. June and Sept. Flowers full, sprightly crimson-orange; remains open in evening. Each 75c.

Circe. 3 to 4 ft. July. Soft lemon-yellow flowers of

medium size. Each 50c.

Gold of Ophir. 4 ft. July-Aug. Waxy golden yellow flowers on strong stems. Dark green foliage. Long period of bloom. Each 60c.

Hyperion. 4 to 5 ft. July-Aug. A very beautiful soft yellow-flowered, fragrant Daylily. Plant vigorous. Each 65c.

Imperator. 4 ft. July. Large flower up to 6 inches in diameter. Orange-buff, narrow sepals and petals with a cream midrib and yellow throat. Each 50c.

J. S. Gaynor. 4 ft. July-Aug. A fine, heavy-textured Daylily. Dark green foliage. Blossoms soft apricot. Each 50c.

Kwanso. 4 ft. July-Aug. Vigorous-growing plant with rich orange-colored, double flowers. Each 50c.

Linda. 3 ft. July-Aug. Large flowers with crinkled petals; base golden yellow with cinnamon fleck and red eye. Sepals clear yellow. Each 50c.

Mikado. 3 ft. June-July. Orange flowers with a mahogany-red spot on each petal. Each 50c.

Mildred. 3 to 4 ft. July. Golden orange blooms. Each 50c.

Mrs. W. H. Wyman. 31/2 ft. July-Aug. Lovely light Iemon-yellow blooms. Each 50c.

Old Ivory. 3 ft. June-July. Jersey cream shade; a delicate flower slightly whorled. Each 75c.

Princess. 2½ ft. July. Clear lemon-yellow, wide overlapping petals. Good evenings. Each 50c.

Rajah. 31/2 ft. July-Aug. Large, gaily colored English red blooms, with conspicuous eye-zone; throat pale orange. A heavy bearer. Each 60c.

Serenade. 4 to 5 ft. June-July. Pale yellow and delicate fulvous or tawny color. Petals twisted and crinkled. Each 50c.

Sunset. 3½ ft. July-Aug. Bright crimson-maroon flowers with deep yellow throat. Each 50c.

Theron. 2½ ft. July-Sept. Large, dark mahogany-red flowers. Outside of throat dark red, inside orange. Each 75c.

Lavandula (Sweet Lavender)

Munstead Strain. 18 in. Summer. Used in making sweet bags and sachets. Grayish foliage and large, sweet-scented, blue flowers in abundance. Early blooming. Each 65c.

Fall in the Garden

The spring season is short and hectic. So get ready for it in the fall. Spade up new beds; put on the compost; clean out all weeds, grass and rubbish that harbor insects. Set out plants that are hardy enough to withstand the winter. Plant tulips, narcissus, scillas, etc. Cover your perennials and bulbs with clean marsh hay. Put all tools awav.

Iberis (Candytuft)

Purity. A very dwarf Candytuft with dark green leaves and very large, dazzling white flowers. Each 70c.

Snowflake. Plant compact, larger and taller than Purity. The plant is covered with large white flowers in June. Each 65c.

Lathyrus (Everlasting Pea)

Latifolius. Trailing plants suitable for growing on arches or trellis or allowed to trail over rough banks. The racemes of sweet-pea-like flowers are good for cutting. Pink or Red. Small plants, each 40c.

Heuchera (Coral-Bells)

Neat, compact-growing perennials with heartshaped leaves and long stems bearing numerous dainty, bell-like flowers for a long time. Fine for cutting. They do best in a well-drained soil and sunny position.

Coral Mist. Large, feathery heads of very tiny, coralcolored flowers on 2-foot stems. Very useful in arrangements. This is something out of the ordinary for your garden. Each \$1.00; 3 for \$2.75.

Red Prince. 2 ft. Our own selection. A very dark red Coral-Bell. Foliage medium size and dark green. Sprays of dark red, bell-shaped flowers on long stems most of the summer. One customer reported that this Coral-Bell was the talk of the neighborhood. Each \$1.00; 3 for \$2.75.

Selected Red. 2 ft. Another very fine variety of our own selection. The neat plant is compact and has refined, medium-size, dark green leaves. Many bright clear red flowers on long stems over a long period. Each 65c.; 3 for \$1.80.

Snowflake, 2 ft. A very fine large white-flowered variety. Leaves have a cast of white in them. A choice item. Each \$1.00; 3 for \$2.75.

Yellow. 2 ft. An interesting novelty. The pale yellow flowers are arranged close together on the stem, giving the appearance of a spike-like flower. Each \$1.00.

Liatris (Kansas Gayfeather; Blazing Star)

A clump of Liatris with its characteristic grass-like leaves and 5-foot spikes terminated with showy purple flowers in late summer will help to make your garden different. Can be used as cut flower.

Pycnostachya. Aug.-Sept. Towering spikes of rosepurple flowers. Each 60c.

Scariosa alba. Beautiful long spikes of clear white flowers that will get the attention of your garden friends. Each 65c.

Scariosa, September Glory. Stately spikes of purple flowers. Each 60c.

Scariosa, Silver Tips. Flowers of a soft lavender with silver tips. Early flowering. Each 60c.

Linum (Flax)

Flavum. 8 in. Yellow Flax. Transparent yellow flowers most of the summer. Each 65c.

Perenne. 2 ft. Blue Flax. Bush-like plants for an open, warm place. Plant early for best results. Produces an abundance of bright blue flowers daily throughout the summer. The flowers usually close about noon. Very showy when planted in masses.

LILY

Amaryles. 24 to 30 in. Pale red flowers facing outward. Plant 4 to 6 inches deep. Each \$2.50.

Auratum. Gold banded lily from Japan. 5 to 7 ft. White flowers with gold band on each petal. Fragrant, August flowering. Each 65c.

Elegans, Flame Lily. Red cup-like flowers. Very hardy. Each 50c.

Regal Lily. One of the most beautiful and easiest Lilies to grow. Flowers white with yellow centers. Each 40c.

Rubrum Lily. Flowers ruby-crimson, margined white. Each 60c.

Madonna Lily. Pure waxy white blooms, in late June and early July. Bulbs potted last fall. Each 75c (not mailable).

Mega. 18 in. Upright facing, lemon yellow with brown spots. A showy lily. Each \$1.75.

Tiger Lily, Double. Very hardy, profuse-blooming, orange-colored Lilies. Each 50c.

Lily-of-the-Valley

White, bell-shaped flowers in spring. Very fragrant. Will grow in shade or sun. Pips, 8 for 50c.

Lupinus (Lupin)

Russell Hybrids. 3 to 5 ft. Stately plants with deeply cut foliage and long spikes of pea-shaped flowers in many unusual and exquisite colors. For best results they like ample moisture and full sun, with protection from the hot drying winds of summer. Heavy mulching around the roots should be helpful. Each 75c. Small plants, each 40c.

Lychnis

Easily grown perennials bearing large heads of brilliantly colored flowers that liven up the flower garden during spring and summer.

Chalcedonica. Maltese Cross. 3 ft. Summer. Flat heads of vivid scarlet flowers all summer. Each 60c.

Viscaria nana. Dwarf Catchfly. 12 in. Grass-like leaves and rosy pink flowers in June. Suitable for edging or the rock garden. Rose-pink. Each 65c.

Lythrum (Loosestrife)

One of our most satisfactory perennials; very popular. Perfectly hardy and bears good spikes of flowers over a long period. Fine for cutting. Likes plenty of moisture and will tolerate some shade.

Dropmore Purple. 3 to 4 ft. June–Sept. Very showy, fuchsia-purple spikes. Large size, each 75c.

Morden Gleam. 3 to 4 ft. A recent introduction from the Canadian Experiment Station at Morden. It bears many spikes of bright rosy red flowers. One of the brightest Lythrums. Very fine. Large plants, each 75c. Medium, each 50c.

Morden Pink. A choice member of the Lythrum family. The flower spikes are a lovely pink that blends well with the other colors in the garden. Will grow in wet or dry places. Plant neat and refined. Large plants, each 75c. Medium, each 50c.

Morden Rose. 3 ft. The latest Lythrum introduction from the Morden Experiment Station, Canada. Produces a refined and vigorous plant with long stems of rose-colored flowers. Large plants, each 75c. Medium, each 50c.

Lysimachia

Nummularia. Low, very compact creeping plants with yellow-green leaves and small bright yellow flowers. Useful for a ground cover in sun or shade. Fine for around the edges of a pool. Each 50c.

Mertensia (Virginia Bluebells)

Virginica. 15 in. One of our interesting, early-blooming spring flowers with light blue, bell-like flowers, tinged with pink. Leaves disappear during the summer. Each 60c.

Monarda (Bergamot)

Monardas are aromatic herbs of easy culture, thriving in any good soil. Will withstand semi-shade. Grow in masses for best effects.

Croftway Pink. 3 ft. Large flower heads of a beautiful soft pink, suitable for cutting. Each 65c.

Mrs. Perry. 3 ft. Large, crimson flowers. Each 60c. Scarlet. 3 ft. Bright scarlet flowers. Very showy. Spreads quickly and needs dividing frequently. Spring is the best time. Each 60c.

Myosotis (Forget-Me-Not)

6 in. Everyone is familiar with the charming bright blue flowers of the Forget-Me-Not. They prefer partial shade and plenty of moisture. Blooms all summer. Each 60c.

Nepeta (Ground Ivy)

Dropmore Hybrid. 12 to 18 in. A dwarf nepeta with grayish-green small leaves and bearing smoky blue flowers. Suitable for edging or a ground cover. Neat. Stock imported from Canada. Each 65c. Small plants 50c.

Mussini. 18 in. Summer. A good plant for permanent edging. Growth compact and spreading. Foliage soft gray-green. Fragrant, lavender, spike-like flowers. Each 60c.

Variegated. 15 in. Plants with variegated foliage always add interest to a garden. Foliage green and yellow; dark crimson flowers. A rapid grower that will do well in partial shade or sun. Each 60c.

Oenothera (Evening Primrose)

Youngi. 2 ft. Border plants prized for their bright lemon-yellow flowers in early summer. Will thrive in any good garden soil, in full sun. Withstands considerable dryness. Each 60c.

Illumination. 2 ft. Stocky plants bearing bright soft yellow flowers most of the summer. A nice improvement over the above variety. Each 65c. Small plants, each 50c.

Pachysandra (Spurge)

Terminalis. 6 to 8 in. A trailing ground cover that will grow in the shade. Suitable under evergreens. Glossy green leaves. Potted plants, each 30c. Bare root plants, 20 for \$3.50.



PACHYSANDRA

Papaver nudicaule (Iceland Poppies)

Kelmscott Strain. From a cluster of green leaves arise long stems bearing large, graceful, cup-like flowers in many delicate tints—pink, white, apricot, orange, and various combinations. Small plants, each 35c.

Papaver orientale (Oriental Poppies)

For Splasbes of Color in Late Spring

For spring sales all our Poppies are potted up the preceding fall and cannot be sent out by mail. In the fall season we ship bare roots at regular prices.

Clusters of the large, cup-shaped blooms of the Oriental Poppy scattered throughout the border will add glowing brightness to your garden during June and early July. They are of easy culture and like a rich deep sandy loam. Excessive moisture should be avoided. Pick off all seed-pods before they ripen and break open. During the summer Poppies have a resting period and all leaves disappear. They start a new growth of leaves in the fall.

Bracteatum. Seed imported from England. Very large, deep crimson flowers. Each 60c. Small plants, each 30c.

Barr's White. Large pure white flowers with purpleblack markings at the base. A vigorous grower. Each 85c.

Carnival. 36 in. Upper half of the petals is nasturtium-red. The blackish brown blotch at the base is surrounded by a large field of creamy white. Blooms of medium size. Each \$1.50. Medium size, each \$1.00.

Crimson Pompon. Medium-sized, double bloom of blood-red. Flowers freely and early. Each 65c.

Curtis Giant Mahogany. 40 in. Red flowers on sturdy stems. Free blooming. Each 85c.

Enchantress. Large blooms of delicate soft rose color. Free flowering. Medium size, each 65c.

Helen Elizabeth. La France pink, crinkled petals without black spot. Each 65c.

Henri Cayeux. Immense blooms of old-rose tinted lavender. Each 85c.

John III. A nice deep pink Oriental Poppy. Each 75c.May Curtis. Watermelon-red. Large blooms on strong stems. Early. Each \$1.50.

Mary Jane Miller. Salmon-pink. Good foliage. Each \$1.00.

Olympia. Semi-double, bright orange. Very hardy. Medium size, each 65c.

Ridgewood Beauty. Bright geranium-pink. Ruffled petals. Medium size, each 65c.

Pardanthus (Blackberry-Lily)

Chinensis. 3 ft. Summer. An odd and unusual, perfectly hardy perennial with green iris-like leaves. The small, daintily black-spotted orange lily-like flowers are borne on 24-inch stems. Seed-pods, when ripe, resemble blackberries. Each 60c.

Penstemon (Beard-Tongue)

Rose Elf. 30 in. From a low cluster of leaves arise long stems bearing numerous shell-pink, flaring, tubular flowers. Suitable for cutting. Each 65c.

White. Similar to the above, with white flowers. Each 60c.

Send in Your Order As Soon as Possible

PERKINS BROS.

Physalis (Chinese Lantern)

Francheti. Brilliant orange-red seed-pods resembling Chinese lanterns. Each 65c.

Physostegia (False Dragonhead)

Summer Glow. 3 ft. Late summer. Good hardy plants for the sunny border; of easy culture. Spreads rapidly. The deep pink flowers are borne on terminal spikes, and will last a long time when cut. Each 60c.

Summer Snow. 3 ft. A grand addition to the list of needed white flowers which add so much to our gardens. Tall stems terminating in beautiful white spikes. Good for cutting. Each 60c.



PHYSOSTEGIA



MERTENSIA VIRGINICA





LYTHRUM, MORDEN GLEAM



POTERIUM OBTUSUM

Platycodon (Chinese Balloon-Flower)

Grandiflorum. July-Sept. The Chinese Balloon-Flower gets its name from the interesting balloon-shaped buds which open into large bells. The blooms are borne on 2 to 3-foot spikes and last a long time. All dead blossoms should be removed. As the Platy-codons do not start growth until late in the spring, a stake should be placed near the plant. This will prevent destroying the plant when working in the garden early in the spring. Blue, White or Shell-Pink. Each 60c.



PRIMULA GIANT BOUQUET





RUDBECKIA

PURPUREA

PERKINS' PERENNIALS

Polemonium (Jacobs-Ladder)

Free-flowering perennials of easy culture. They have graceful leaves and bear their flowers in loose heads.

Richardsoni. 2 ft. Bright blue flowers in abundance. Each 60c.

Blue Pearl. 15 in. A dwarf variety with light blue flowers. Each 65c.

Potentilla

Warrensi. 1 ft. A lovely plant for the sunny border. Neat, clean foliage and large pure yellow buttercuplike flowers all summer. Small plants, each 40c.

Poterium (Burnet)

Obtusum. 3 ft. July-Sept. A fine plant with unusual foliage and many spikes of rosy pink flowers on curving stems. Likes a sunny, moist place. Large clump, each \$1.00. Medium size, each 65c.

Primula (Primrose)

Giant Bouquet. Primroses are ideal for shady spots. The soil should be loamy and contain humus such as rotted manure, peat moss or leafmold. Low-growing plants. Spring blooming. Mixed colors. Each 60c.

Lovely Pyrethrum (Painted Daisy)

The finely cut foliage forms a neat, compact plant from which arise numerous strong stems bearing colorful daisy-like blooms.

Robinson's Dark Crimson. 3 ft. Spring. A choice large-flowered, crimson Painted Daisy. Each 60c.

Robinson's Hybrids. 3 ft. Spring. Very large flowers. Mixed colors, red, white, pink. Each 60c.

Giant Daisy

4 to 5 ft. A member of the Pyrethrum family. Tall, bush-like plants, bearing many medium-sized, white Daisies in early fall. Plant at rear of the border. Each 65c.

Ranunculus (Double Buttercup)

An upright, double yellow Buttercup, blooming in early June. Flowers similar to the double feverfew. Good for cutting. Each 60c.

Rudbeckia (Coneflower)

Golden Globe. 5 ft. A beautiful, improved Golden Glow with large, fully double, globe-shaped, yellow flowers. Each 60c.

Goldsturm. 15 in. Golden yellow, daisy-like flowers with black, cone-like centers. Blooms nearly all summer. Each 65c.

The King. 3 ft. An improved purple Coneflower with broad, deep crimson-red petals and rich coppery bronzy cones. Petals do not droop so much as in the regular purple Coneflower. Each 75c.

Purpurea. Purple Coneflower. 4 ft. The flower consists of a bronze, cone-like center surrounded by drooping crimson petals. Small plants, each 40c.

White Lustre. 30 in. Large pure white flowers with a bronze cone in the center. Lasts well as a cut flower. Each 75c.

Saponaria (Soapwort)

Ocymoides. Low, spreading, leafy plants with numerous bright pink flowers in summer. Small plants, each 35c.

SHOWY PHLOX

For Masses of Color in Early Spring and Summer

Dwarf Spring-Blooming Phlox

Phlox Subulata

A very attractive and satisfactory plant for the rockery or edge of the hardy border. Plant in groups of 3 to 6 plants and you will have a fine display of color about the end of May. Will grow in partial shade.

Alexander's Attraction. A new early flowering variety with large magenta-rose blooms. Each \$1.25.

Alex. Beauty. 5 to 7 inches tall. A large flowered variety blooming later than most subulatas. Blossoms rose color with a good eye. Each \$1.25.

Alexander's Surprise. One of the newer creeping Phlox. Large, clear rose-pink flowers with a crimson eye. More upright in growth than the other varieties. Foliage dark green. Tends to bloom twice a year.

Alexander's White. A very fine and showy white creeping Phlox. Medium-size plants, each 75c.

Elaire Alexander. A hardy fast growing creeping phlox with rosy magenta flowers. Each \$1.25.

Emerald Cushion Blue. Dark green foliage and nearly blue flowers. A robust grower. Each 60c.

Maysnow. Creamy white flowers on neat, rather slowgrowing dark green plants. Each 65c.

Purple (Atropurpurea). A vigorous-growing, very showy purple-red creeping Phlox. Each 60c.

Rose. Masses of medium-size, rose-colored flowers.

Each 60c.

White Delight. One of the larger white-flowered creeping Phlox, blooming abundantly. Compact, dark green foliage. Each 60c.

White Queen. Creamy white flowers. Each 60c. Wild Rose. Blooms of soft wild rose with rich deep crimson eye on vigorous plants which develop into heavy thick clumps. Each 75c.

PHLOX stolonifera, Blue Ridge. A creeping Phlox from England, similar to our Pblox divaricata. Large, handsome blue flowers. Does best in a shady place.

PHLOX Amoena. 6 in. June. Deep rose colored

flowers in abundance. Each 60c.

PHLOX Mesalusa. A dwarf phlox similar to the subulata type. Dark green glossy leaves, deep rose

colored flowers in June. Each 75c. **PHLOX Sibirica.** 8 to 12 in. A low growing large leaved phlox with bright rose-pink blooms in June.

Summer Phlox for Brilliant Color

The ever-popular Phlox is the mainstay of the summer garden. It thrives in hot weather. Use it freely for a brilliant color effect. It makes the best showing when planted in groups of 3 or more of a kind.

Phlox likes a rich soil with plenty of moisture. A summer mulch will help to retain moisture in the ground. Dusting the plants with sulphur or a good rose dust will help to keep them healthy. Do not allow the seeds to ripen and fall to the ground, for any that produce plants might not be true to color.

Recent Introductions

These newer Phlox with the extra-large florets are outstanding. You will love them.

Cinderella. Rose-pink with very small, darker eye. A compact grower. Each 75c.; 3 for \$2.00.

Dresden China. Large, dainty soft pink flowers in big heads. A sturdy grower. Each 75c.; 3 for \$2.00.

Elizabeth Arden. 2 ft. Perfect heads of startling size. Pastel-pink to lilac-rose; red eye in each floret. At its best the second or third year after planting. Each 75c.; 3 for \$2.00.

Lilac Times. Dark lilac with a white eye. Each 75c.; 3 for \$2.00.

Sir John Falstaff. 2 to 3 ft. Luminous salmon-pink. Plant robust and vigorous, with sturdy stems. Each 75c.; 3 for \$2.00.

Turandot. A distinct new red Phlox. Large florets in compact heads. Each 75c.; 3 for \$2.00.

White Admiral. 24 to 30 in. A beautiful new white Phlox with big heads of bloom. Fragrant. Each 75c.; 3 for \$2.00.

Introducing Phlox Wendy Joy

While the actual origin of Wendy Joy is unknown, we have had it at our nursery for many years. The fine bright and showy heads of rosy red blooms with blue overcast are very effective in the garden. Individual florets are 1½ inches across and have a small, deep red eye. The 3 to 4-foot, vigorous plant is clean, seldom being troubled with disease. Each 75c.; 3 for \$2.00.

Good Standard Varieties

Blue Boy. The nearest to a blue Phlox so far produced. Each 60c.

Border Queen. An outstanding dwarf Phlox with large florets of watermelon-pink. Has been very satisfactory in our garden trials for several years.

Charles H. Curtis. A Phlox of great merit. A strong grower with good clean foliage; flowers sunsetred. Each 60c.

STANDARD VARIETIES continued on page 20



HARDY PHLOX

STANDARD PHLOX, continued

Count Zeppelin. Clear white with red eye. Each 60c. **Enchantress.** One of the better old varieties. Bright salmon-pink with dark eye. Each 60c.

Flash. Crimson-red. A good red Phlox. Each 60c.

Graf Zeppelin. White with a vermilion-red eye.

Jules Sandeau. Compact trusses of pure pink. Large florets. Each 60c.

Lillian. A beautiful early salmon-pink. Each 60c.

Miss Lingard. The best early white; pale pink eye. Continuous blooming throughout the summer. A most desirable variety. Each 60c.

Pinkette. Large florets of a delicate soft pink. Each 60c.

Prince George. Brilliant orange-scarlet. Each 60c.Red Polka. White with vivid red eye. Strong grower. Each 60c.

Royal Purple. Rich purple. Each 60c.

San Antonio. Dark blood-red. A tall variety. Each

Von Hochberg. Tall. Dark red. Each 60c.

World Peace. New. A strong grower. Large, pure white flowers. Each 60c.

Salvia

Pratensis rosea. 2 ft. Large, heavy, dark green leaves and spikes of rosy flowers in early summer. Small plants, each 35c.

Blue. Rich purple-blue spike-like flowers in early spring. Very striking. Each 60c. Small plants, each 35c.

Scabiosa (Pincushion-Flower)

Blue Snowflake Strain. 24 in. Larger blooms in various shades of white, lavender and blue. Each 75c.

Sedum (Stonecrop)

Spectabile. $2\frac{1}{2}$ ft. This group of Sedums with its thick heavy stems, leaves and flowers offers a strong contrast to other garden plants. Foliage light green. Keeps a long time as a cut flower. Light Pink or Rose-Pink. Each 60c.

Spectabile variegatum. Foliage variegated green and white. Each 60c.

Spurium. A low-growing Sedum suitable for ground-cover or the rockery. Red flowers in July. Each 50c.

Select Perkins Plants for a Glorious Array



SCABIOSA CAUCASICA

Sempervivum (Hen-and-Chickens)

Tectorum. Large rosettes. Dark green with reddish tips. Each 50c.

Brown. Medium-sized rosettes of brown leaves. Each 50c.

Shasta Daisies

No garden would be complete without Shasta Daisies. They make a fine display and are one of the most durable and valuable cut flowers.

Alaska. 2 to 3 ft. Summer. Our general-purpose Shasta Daisy. Large white flowers, 4 to 5 inches in diameter, on long stems. Each 60c.

Diener's Giants. 2 to 3 ft. This strain is a glorious mixture of large-flowered white daisies—single, semi-double, fully double and shaggy types. Each 60c. Small plants, each 35c.

New Improved Shasta Daisies Grown from cuttings or divisions

Aglaya. Lace Shasta. 2 ft. A beautiful large-flowered fully double Shasta Daisy. The flowers have fringed petals, and the blooming period extends over a long time. Small plants, each 60c.

Border Queen. 2 ft. Similar to Aglaya but having a large yellow center. Very pretty. Small plants, each 60c.

Giant Chiffon. 12 to 15 in. Pure white, fully double flowers. A dwarf variety for front of border. Small plants, each 60c.

Mount Shasta. 2 ft. The pure white, double flowers have a high crested center. Blooms all summer. Small plants, each 60c. Large clumps, each \$1.00.

Spirea

Filipendula flore-pleno. 15 in. Large plumes of double white flowers; beautiful fern-like foliage. Each 65c.

Variegated. Dark green leaves with yellow center and markings. Very scarce. Each \$1.00.

Venusta. 4 ft. Fluffy plumes of salmon-pink flowers. Each 75c.

Statice (Sea-Lavender)

Latifolia. 2 ft. Summer. The leathery leaves form a tuft at the ground from which arise several stems bearing numerous small lavender flowers similar to babys-breath. Give full sunlight. Flowers may be dried and kept a long time. Each 60c.

Thalictrum (Meadow-Rue)

Aquilegifolium. Feathered Columbine. 3 ft. Airy panicles of feathery, lavender flowers. Foliage similar to that of Aquilegia. Each 60c.

Minor. 12 in. A very dwarf meadow-rue, imported from Canada, with dainty finely cut maidenhair fern-like foliage which can be used in small bouquets and arrangements. A neat growing plant suitable for edging. Each 75c.

Thermopsis (Yellow Lupin)

Caroliniana. 4 to 5 ft. A good yellow accent plant. Spikes of yellow, pea-like flowers in June. Very hardy. Small plants, each 35c.

Tradescantia (Spiderwort)

Tradescantias do well in partial shade. They bloom over a long period without any special care or protection against insects. Long narrow dark green leaves.

Purple Dome. A fine grower, blooming freely. Flowers are brilliant purple. Each 65c.

C. Weguelin. 2 ft. Large clusters of China blue flowers. Each 65c.

Trollius (Globe-Flower)

Ledebouri. 24 to 30 in. June–July. Deep orange globe shaped flowers, up to 2 inches in diameter. Sun or part shade. Each 65c.

Lemon Queen. 24 in. Large pure yellow buttercuplike flowers. Enjoys a moist location. Each 65c.

Pritchard Giants. 2 ft. Large, globed-shaped orange buttercup-like flowers in spring and sometimes again in the fall. Trollius prefer a rather rich moist soil and partial shade. Each 75c.

Blue Veronica (Speedwell)

The free-flowering Speedwells are essential to any border. A few groups of three to six plants scattered throughout the garden will enhance its color beauty.

They are very hardy and prefer a sunny place.

Blue Spire. 2½ ft. July-Aug. A group of three to six plants of this tall Veronica, with their numerous long spikes of deep blue flowers in summer, will attract much attention. A fine source of blue for the summer garden. Each 60c.

Crater Lake. I ft. June. A dwarf form of Speedwell covered with striking dark blue flowers. Each 60c.

Incana. 15 in. A dual-purpose plant having nice gray foliage and light blue flowers. An attractive

plant for edging. Each 60c.

Pink and White Veronicas

Icicle. 2 ft. A clean and attractive plant with many spikes of gleaming white flowers from June to October. Nice for arrangements. Each 75c. Small plants, each 50c.

Baccarole. 10 in. Vigorous and free-blooming plants. Many deep rose-pink flower spikes from late June until frost. Each 75c. Small plants,

Incana rosea. 15 in. A pink-flowered Veronica of medium height. Each 50c.

Minuet. 15 in. Gray-green foliage and dusty pink spikes of flowers. Very good. Each 75c. Small plants, each 50c.

Thymus

Serpyllum micans. 2 in. A low creeping plant with very small, dark green, hairy leaves, and red flowers. For the rock-garden or edging. Each 75c.

Verbascum

Phoeniceum Hybrids. 2 ft. The plant consists of a group of basal leaves from which arise graceful spikes of flowers. Mixed colors. Small plants, each 35c.

Vinca (Trailing Myrtle)

Alpina rosea. Pink flowers. Each 60c.

Minor, Bowles' Variety. An excellent ground-cover plant with dark green glossy leaves and blue flowers. Each 60c.

Viola

Violas are small, pansy-like flowers. They bloom very early and freely all summer and will withstand much harder growing conditions than pansies. They are, as a rule, hardier than pansies. Red, White, Light Blue, Dark Blue and Yellow. Pak of 6 for 50c.

Eileen. A named Viola having very large, magnificent flowers of deep royal blue on long stems. Suitable for cutting. Vigorous and free flowering. Blooms May to killing frosts. Has wintered with us. Grown from cuttings. Pak of 6 for 85c.

ixen. Enchanting, low-growing Violas with an abundance of creamy yellow, medium-sized blooms. Spring to killing frosts. Clumps 60c. Pak of 6 small plants 75c.

Violets

Weller's Blue. Large flowers of medium violet color. Each 50c.

White. A native species. Very hardy. Each 50c.

Yucca (Adams-Needle)

Long, stiff, sharp-pointed leaves in a cluster from which arises a 4-foot flower stem bearing cream-colored bloom. Each 40c.

Plants for the Rock Garden

Lift your rock garden out of the ordinary by planting some of our unusual and little-known rock-garden plants. For descriptions and prices, see preceding pages.

Agrostemma Ajuga metalica Alyssum saxatile Argenteum Anchusa myosotidiflora Arabis, Pink or White Double-flowered Armeria Laucheana Artemisia, Silver Mound Artemesia Stellariana Aster, Little Red Boy Alpinus Wartburg Star

Callirhoe Campanula carpatica **Delphinium** chinense Dianthus, Jock Hybrids Plumarius Wallace Red Winteri Little Joe Dicentra eximia Funkia variegata Geum Borisi Gypsophila, Rosy Veil Repens

Heuchera Selected Red Iberis jucunda Snowflake Purity Lathyrus Linum flavum Lychnis viscaria Lysimachia Nepeta Dropmore Hybrid Phlox amoena Phlox mesalusa

Phlox subulata Blue, White, Pink, Purple Sedum spectabile, Brilliant Spectabile variegatum Spurium Sempervivum Thymus Verbascum Veronica, Crater Lake Incana, Blue Minuet Vinca, Blue or Rose **Violas**

For That Shady Spot

PERENNIALS AND ANNUALS

Aconitum Ageratum Anchusa myosotidiflora Astilbe Campanula Peach-leaved Beliflower)

Dicentra eximia Spectabilis Forget-Me-Not Funkia, all varieties Heuchera

Lily-of-the-Valley Lysimachia Pachysandra Phlox stolonifera Primroses

Thalictrums Tradescantia **Tuberous Begonias Unwin Dahlias**

Shrubs

Coral-Berry Cotoneaster

Dogwoods Japanese Barberry Snowberry

Yews

LOVELY ANNUALS

Easy to Grow Continuous Blooming Fragrant Quick to Bloom Fine for Cutting Colorful

Two methods of growing:

Flat grown, usually 100 plants to a flat, once transplanted. Tek Paks, 6 to 12 plants to a pak, once transplanted (not mailable).

Tek Paks offer you the conveniences:

They save you time by offering self help, and less waiting for your order to be packed; You can keep the plants for several days without injury.

NOTE. Prices per 100 and "by mail" are for flat-grown plants. Paks cannot be sent by mail. In most cases we plant in each pak more than the specified number of plants given for a pak.

AGERATUM

Midget Blue. A uniform dwarf Ageratum that produces an abundance of blue flowers. Excellent for edging your garden. Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail, \$4.50.

Riverside. A very choice dwarf Ageratum growing more uniform and producing a better quality of flower than Midget Blue. Can be used for edging or mass bedding. Grown from cuttings of selected plants. Pak of 8, 65c.; doz. by mail \$1.00; flat of 70 for \$4.75; by mail \$5.25.

ALYSSUM

Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail \$4.50

Carpet of Snow. 4 in. The most dependable strain. Each plant is a compact mass of snow-white flowers.

Royal Carpet. 3 in. Rich violet-purple blooms on compact, spreading plants.

ANTIRRHINUM (Snapdragon) Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail \$4.50

Giant Ruffled Tetra. A fine mixture. A newer strain of Snapdragon with larger, stronger and huskier stems and

Ruffled Tetra Snapdragons in Separate Colors

Appleblossom. Light pink with white tube.

Brilliant Rose. Large florets of a true rose-pink.

Candlelight. Clear bright vellow.

Sunset. Bronze to primrose.

Talisman Hybrids. Gorgeous blend of gold, scarlet and

White. Creamy white with a primrose throat.

A Choice Red Snapdragon

Velvet Giants Improved. Rich deep velvety red. The extra-large florets are borne on huge spikes. Plants tall.

ASTERS

Giant Branching. Wilt resistant. Large, very double flowers on long stems. Mixed colors. Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail \$4.50.

CARNATION

Enfant de Nice. Compact growth, stiff stems. Flowers 2½ to 2¾ inches in diameter. Mixed colors. Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail \$4.50.

CELOSIA

Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail \$4.50

Dwarf Fire Feather. Feathery, fiery red spikes.

Toreador. Bronze Medal Winner. Large bright red combs averaging 12 inches across. Nice bright green foliage.

CENTAUREA (Bachelors-Button) Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail \$4.50

Blue Boy. Large, rich deep blue double flowers. Rose Gem. Pink, double flowers on long stems.

CLEOME (Spider-Plant)

Pink Queen. 4 ft. Huge flower heads of bright salmonpink top the branching stems from June until frost. Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail

COSMOS

Sensation. A very large-flowered variety. Blooms are larger if disbudded. White and Pink. Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail \$4.50.

DAHLIAS

Unwin's Dwarf Hybrids. A mixture of single, semi-double and double flowers in a grand array of colors. Pak of 10, 65c.; doz. by mail 75c.

LOBELIA

Crystal Palace. Bushy plants covered with small, dark blue flowers. Foliage has a reddish tinge. A very popular edging plant. Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4 00; by mail \$4.50.

MARIGOLDS

Easily grown on any soil and offering an abundance of cut flowers.

Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail \$4.50

Glitters. 2½ ft. Large, clear yellow, double chrysanthemum-like blooms.

Guinea Gold. 2½ ft. Carnation-flowered type producing flowers 2 to 2½ inches across, of brilliant orange flushed with gold. Very choice.

with gold. Very choice.

Red and Gold Hybrids. Award of Merit, Royal Horticultural Society. Flowers very double, 2½ to 3 inches in diameter. Some are solid red; others are delightful combinations of red and gold. Plants 1½ to 2 feet tall.

Yellow Supreme. 2 to 2½ ft. A large bloom of rich lemon-yellow. Broad, loose, frilled petals and honey fragrance. A superior variety.

Choice Dwarf Varieties

Butterball. Scabiosa-flowered, canary-yellow. A bright and luminous edging variety.

Naughty Marietta. Single golden yellow flowers with a mahogany base.

Spry. Extra dwarf. Golden yellow, bordered maroon Sunkist. Golden orange, anemone-type flowers.

June Orange A New Marigold from England

A very early-blooming variety and continuing until frost. The rich orange flowers, 3 inches or so in diameter, are freely produced on plants averaging 12 to 15 inches in height. Foliage is almost odorless.

MARIGOLD PETITE

Petite Strain. All-America Bronze Medal for 1958. This new class of double Marigolds fills the need for an extradwarf, uniformly even, early and free-flowering strain for edges and mass effects. Grows 6 inches tall, 10 inches wide. Three colors: Gold, Orange, Harmony (mahogany red with gold crest). Pak of 8, 65c.; doz. by mail 85c.

PERKINS' PANSIES

Jumbo. Still leading the parade. Immense blooms in a well-balanced color blend, with copper, brass, red, vermilion, yellow, apricot, bronze, cafe au lait, blue, lavender, orchid, wine and many other rare and exquisite colors. Doz. 85c.; pak of 6, 50c.; 2 for 95c.

Also Super Swiss; Jumbo Yellow; Jumbo White; Sea Blue. Pak of 6, 50c.; 2 for 95c.; flat of 28, \$1.95.

NICOTIANA

Pak of 9, 65c.; doz. by mail 75c.

Dwarf White Bedder. A new dwarf variety from England. Plants compact, bearing large, white, scented flowers which remain open during the day. Did well at our nursery last year.

Sensation Mixture. This large-flowered strain contains many colors—crimson, rose, mahogany, violet, yellow, white, etc. Blooms remain open during the day.

PORTULACA (Moss Rose)

An excellent low-growing plant for a hot dry place. Our strain contains both single and double flowers in a wide color range. Pak of 10, 65c.; doz. by mail 75c.



IUMBO PANSIES

THE SENSATIONAL F. PETUNIAS

Pak of 8, 65c.; doz. by mail 95c.; flat of 72, \$4.00; by mail \$4.50

F. Hybrid Grandifloras

Flowers average 3½ to 4 inches across. Plant spreads 20 to 24 inches; he ght 8 to 15 inches. On account of the larger size of the plants, we are growing only 72 plants to a flat. They should not be planted less than 1 foot apart in your garden.

Just the Petunia for those who like a soft glowing salmon color. Outstanding in all ways. Fringed blooms 3½ to 4 inches in diameter. Plants very uniform, dwarf, compact, spreading, free flowering. Base branching. Height 12 inches; spread 2 to 3 feet. Space at least 12 inches apart each way. Ballerina is an All-America winner.

Fairyland. A profusion of light salmon-pink, fringed flowers, 3 inches across. Plants compact.

Fire Dance. Fringed flowers of deep scarlet-red with

golden throat. Plants compact and free flowering.

Fire Gleam. Fringed flowers of rich deep salmon.

Flirt. Clear pink.

Maytime. Large flowers of good substance with slight fringe. Clear rose-pink. Very free flowering. Good for pods and bedding. All-America Winner, 1958.

Minstrel. The 3-inch blooms on compact plants are

white marked with rich blue.

Serenade. Rich violet blooms, with contrasting creamwhite stamens, freely produced on dwarf plants.

White Magic. Early, pure white, ruffled blooms.

F. Multifloras

Flowers average 21/2 inches across, with a plant spread of about 18 inches. Plant at least 1 foot apart. We are growing only 72 in a flat, to produce nice bushy plants

Comanche. A very showy Petunia; scarlet-red. The plant is base branching, 15 inches high and extremely free blooming. The flowers are 2½ to 2¾ inches in diameter. Set the plants about 1 foot apart. An excellent Petunia. cellent Petunia

Glitters. Rich Fire Chief red background with white

Linda. The medium-sized flowers, 2¾ to 3 inches, are clear, light salmon-pink and freely produced. The plant is vigorous and very compact.

Paleface. Pure white blooms of nice size.

Red Satin. More brilliant than Comanche.



PETUNIA, BALLERINA

There is rest and peace in a garden

CELOSIA, DWARF FIRE FEATHER



PETUNIA, RED SATIN

PERKINS' LOVELY ANNUALS

Large-Flowered Petunias

Pak of 10, 65c.; doz. by mail 80c.; 100 for \$4.75;

by mail \$5.25

Dwarf California Giants, Master Blend. Bushy plants with ruffled flowers. Warm colors predominate.

Snowstorm. Dwarf, compact plants with large, pure white flowers.

Small-Flowered Dwarf Bedding Petunias Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail \$4.50

Blue Bird. Rich, velvety purple-blue. Celestial Rose. Deep pink. Fire Chief. Bright red. Snowball. White. F2 Colorama. All colors mixed.

For Fragrance

Roses, Phlox, Artemisia lactiflora, Hardy Carnations, Hardy Pinks, Lavender, Monarda, Nepeta, Nicotiana, Sweet Alyssum, Annual Carnations, Snapdragon Garden Heliotrope.

Mulches save labor. They conserve moisture, keep down weeds and eliminate the need for constant cultivation.



BRILLIANT RED SALVIA

Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail \$4.50.

Dwarf. Selected extra-early flowering. **Masterpiece.** Medium height, 16 inches; early blooming. **Bonfire.** An excellent variety, about 2 feet tall. Later than the others.

Blue Salvia

Farinacea. A beautiful blue Salvia for cutting and garden display. Long, slender flowering spikes. Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail \$4.50.

SCABIOSA (Pincushion-flower)

Fast-growing annuals and an important cut flower. Medium-sized flower heads on long, graceful stems.

Mixed Colors. Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail \$4.50.

TRYSOMIC STOCKS

A new race bred for its extreme earliness. Plant first throws a central spike of bloom some 6 inches or more in height, then produces numerous side branches throughout the growing period.

Trysomic Seven Weeks. Choice color blend, ranging from white through pink, rose, deep crimson, dark blue and purple. Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail \$4.50.

VERBENA

Low-growing, colorful annuals suitable for edging or mass bedding.

Pak of 10, 65c.; doz. by mail 75c.; 100 for \$4.00; by mail \$4.50

Giant-flowering Bush Type. 8 to 10 in. Mixed colors. The dense flower heads are closely massed across the flat-topped plant.

Sparkle. Bright scarlet-red flowers with large white eye. Retains its dwarf, compact habit throughout the season.

Dwarf Master Blend. Compact and dwarf, coming into blossom when plants are small. A very fine mixture of colors.

Verbena, Flame

Of creeping habit, producing stems 2 feet long, which root at the nodes. Beautiful brilliant rose-scarlet blooms from spring to heavy frosts. Very showy and striking. Grown from cuttings. Pak of 8, 65c.; doz. by mail \$1.00; flat of 70, \$4.75; by mail \$5.25.

Be sure to try this

Lemon Verbena

Grown for its fragrant foliage. A sprig is often put in mixed bouquets. Potted plants only, each 50c.

ZINNIA

Pak of 10, 65c.; doz. by mail 75c.

Burpee's Hybrid Zinnias

Mixed Colors. A superior strain of giant-flowered Zinnias with a gorgeous range of soft colors and color combinations. The extra-large blooms have a pleasing variation in the petal formation—fluffy, curled and quilled. Plants are strong growing and show less stiffness than other Zinnias.

Eskimo. Creamy white.
Floradale. Vibrant scarlet-red.

Ice Cream. Cream-colored blooms up to 5 inches across. Riverside. Warm azalea-pink.
Sunny Boy. Rich buttercup-yellow.

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Lilliput Zinnias

All Colors Mixed. Medium height; small flowers.

Fantasy Zinnias

The rounded flowers are composed of a mass of shaggy, ray-like petals. Mixed colors.

Perkins'



BEAUTIFUL SHRUBS . . . For Your Home

You can add beauty, comfort and peacefulness to your home by planting lovely shrubs. The bright, sturdy and graceful evergreens are charming throughout the year. The colorful blooms, the colored fruits and colored foliage of the many available deciduous shrubs produce an ever-changing picture of beauty. In winter the colored stems and the arrangement of the branches and twigs add interest. A planting of shrubbery also adds to the financial value of your home.

In selecting a shrub for the home, the first consideration is whether its general habit of growth will be satisfactory in the place it is to be planted. Other considerations are necessary. The ultimate height of the plant is an important factor with the low type of homes now being built. Is there enough room for the shrub to spread out properly and display its full beauty? By noting the time of bloom, we can have flowers almost continually. Size and texture has a bearing upon the general effectiveness of the planting. Nice contrasts in color may be obtained by using shrubs with light green, dark green, red or variegated foliage. Colorful fruits and branches are useful for fall and winter effects. Berries attract the birds. As we sometimes want to control the height and shape of our shrubs by shearing and pruning, we should know whether they can withstand this treatment.

You are invited to visit our nursery and see the shrubs growing. This will help you to visualize how they will look when planted in your yard.

Our Potted Shrubbery is easy to plant

- Amur Maple (Acer ginnale). A small tree which will make a beautiful shrub 6 to 7 feet high. The foliage is handsome and in autumn becomes a brilliant red. Potted plants, 18 to 24 in., each \$1.50.
- Barberry, Red-leaved (Berberis Thunbergi atropurpurea). 2 to 5 ft. A spiny shrub with bronzy red leaves, suitable for specimen plants or hedges. Contrasts well when planted with evergreens. For best color effect plant in full sun. It likes plenty of moisture but can be grown in drier situations. Potted plants, 15 to 18 in., each \$1.75.
- Barberry, Crimson Pygmy. 12 inches high, 15 to 18 inches in diameter. Leaves bronzy blood-red. Use in front of other shrubs or as an edging for a shrub border. Potted plants, each \$1.60.
- Barberry, Japanese. 5 ft. Rich green foliage which turns red in the fall. It produces an abundance of red berries. Very thorny. Will withstand some shade. Potted plants, 15 to 18 in., each \$1.50.
- Buffalo-Berry (Shepherdia argentea). 6 to 18 ft. A handsome ornamental shrub with silvery foliage and red berries. The acid fruit is used for jelly. Must have both staminate and pistillate-flowered plants to be sure of getting fruit. Potted plants, 18 to 24 in., each \$1.50.
- Caragana, Pygmy. A small leaved shrub bearing many vellow flowers. Potted plants, each \$1.50.
- Caryopteris (or Spirea), Blue Mist. 2 to 3 ft. A low-growing, mound-shaped shrub about 2 feet in diameter. Powdery blue, fringed flowers are borne on the stems from August into frost, backed by silvery green foliage. Suitable for use as a cut flower. Potted plants, each \$1.60.
- Cistena (Prunus cistena). 5 to 7 ft. In early spring the foliage is wine-red, later changing to bronzy green. Pink flowers. It has the best color when planted in full sunlight and provides a good contrast when planted with green or yellow-foliaged plants. Suitable for foundation planting or in borders. Potted plants, 18 to 24 in., each \$2.25.
- Clematis Davidiana. 24 to 30 in. A herbaceous, shrublike plant with sweet-scented, blue flowers that rise from the axis of the leaves. The clusters of interesting feathery seed pods are suitable for dry bouquets or arrangements. An occasional application of lime to the soil is beneficial. Will withstand some shade. Dies down to the ground each fall. Potted plants, each \$1.75.
- Clematis recta. 2 to 3 ft. Another shrub-like Clematis producing in June numerous sweet-scented, white flowers in branching panicles on long, wiry branches. Fine for cutting. Potted plants, each \$1.50.
- **Coral-Berry** (Symphoricarpos vulgaris). Low shrub for the front of the border. Beautiful red berries in fall. Will grow in shade. Potted plants, 2 to 3 ft., each \$1.25.

We never substitute without permission.

- Cotoneaster acutifolia. 8 to 10 ft. Bright green leaves with purplish black, glossy fruit. In autumn the leaves change to rich scarlet. Does best in well-drained soil and a sunny situation but will grow in a shady place. Tolerates trimming very well. Potted plants, 18 to 24 in., each \$1.35.
- **Currant, Alpine** (Ribes alpinum). 3 to 5 ft. Small, bright green leaves and greenish yellow, fragrant flowers in May, followed by scarlet fruit. Adapted for sun or shade. Needs plenty of moisture. Potted plants, 12 to 15 in., each \$1.75.
- Dogwood, Red-Twig (Cornus Baileyi). 6 to 10 ft. A handsome shrub of upright growth. The dark red branches help to brighten winter landscapes. There is a distinct grayish hue to the foliage. Clusters of small white flowers nearly all summer. Will grow in shade. Can be pruned to any desired height. Potted plants, 18 to 24 in., each \$1.35.
- Dogwood, Golden-Twig (Cornus stolonifera). 6 to 10 ft. Distinct yellow bark. Fine for winter effect. Can be pruned to any size. Potted plants, 2 to 3 ft., each \$1.75.
- Dogwood, Variegated (Cornus Gouchaulti). 6 to 8 ft. Beautiful variegated leaves and red branches. The two-toned leaves are light green with creamy white edges. Clusters of small white flowers in spring. Give plenty of water in dry periods. Fine for the north side or shady spot. Can be kept low by trimming. Potted plants, 18 to 24 in., each \$2.25.
- **Euonymus, Winged** (Euonymus alatus). 6 ft. Grown for its attractive, ornamental, winged, orange-colored fruits in the fall. It is a spreading shrub with yellowish flowers. The foliage turns scarlet in the fall. Potted plants, 15 to 18 in., each \$3.00.
- Flowering Almond (Prunus glandulosa rosea). 5 to 6 ft. Double, rosy pink flowers before the leaves appear. Prefers sun but will grow in partial shade. Potted plants, 2 to 3 ft., each \$2.00.



BARBERRY, RED-LEAVED

PERKINS' SHRUBS

- Forsythia, Lynwood Gold. Golden-Bells. 5 to 7 ft. Shrubs grown for their wealth of bright yellow flowers in spring. Dark green foliage. Will do well in dry areas and poor soil. Give a little winter protection. Potted plants, 2 to 3 ft., each \$2.00.
- Highbush Cranberry (Viburnum americanum). 10 ft. Grown for its scarlet berries from August to spring. Bright-colored foliage in fall. Potted plants, 18 to 24 in., each \$1.85.
- Honeysuckle, Dwarf (Lonicera, Clarey's Dwarf). 3 to 4 ft. An ornamental shrub of easy culture, bearing beautiful yellow flowers in May, followed by red berries. Potted plants, 24 to 30 in., each \$2.00.
- Hydrangea, White. 3 to 4 ft. Large flower heads of pure white from June to August. Hydrangeas do best in a rich, porous, somewhat moist soil and in full sun, although they will thrive in partly shaded positions. Each spring they should be pruned, the branches of the previous year being cut back to one or three pairs of buds. If not pruned, the flowers will be smaller. Potted plants, 18 to 24 in., each \$1.75.

Hydrangea, P. G. 4 to 6 ft. Giant, cone-shaped, white to pink flowers from midsummer to frost, Potted plants,

18 to 24 in., each \$1.65.

- Hypericum aureum. St. Johnswort. 3 ft. Shrub of a stiff, dense habit, grown chiefly for its bright yellow flowers in July and August. Does well in any good loamy garden soil and does not object to shade. Potted plants, 18 to 24 in., each \$1.65.
- Japanese Plum (Prunus japonica). 4 to 5 ft. An attractive, fine-textured, shrub-like tree when in bloom or laden with bright red berries in August. The cherry-like fruit can be used as food. Potted plants, 18 to 24 in., each \$1.50.

Mock-Orange, Common (Philadelphus virginalis). 6 to ft. Pure white semi-double flowers for a long time. Fragrant. Potted plants, 2 to 3 ft., each \$1.75.

- Mock-Orange, Golden (Philadelphus aureus). 4 ft. Golden yellow foliage, making a bright contrast with other shrubs. Single white flowers. Suitable for front of foundation plantings. Can be trimmed and maintained at almost any height. Potted plants, 18 to 24 in., each \$3.00.
- Mock-Orange, Minnesota Snowflake. 7 ft. A graceful well branched shrub retaining its foliage better than most Mock-oranges. White, double, sweet scented flowers. Blooms freely. Plant Pat. 538. Potted plants, 18 to 24 in., each \$1.75.
- Minebark, Dwarf (Physocarpus opulifolius nanus). 4 to 5 ft. A shapely and compact shrub. Bright green foliage, lasting until late in the season. White flowers in June, followed by attractive inflated red pods. Good for foundation planting or in the shrub border. May be grown as an untrimmed specimen or trimmed to any desired height. Potted plants, 2 to 3 ft., each \$1.65.
- Potentilla, Gold Drop. 2 ft. Small buttercup-like, golden flowers from June until October. Bush compact, slightly irregular in shape but can be trimmed. Of easy Prefers a moist situation but will grow in dry soil. Potted plants, 9 to 12 in., each \$1.35.

QUANTITY DISCOUNTS ON SHRUBBERY From the total price of any three shrubs, deduct 25c.; any 5, deduct 50c.; 20 or more, deduct 10%.

- Privet, Hardy Golden (Ligustrum Ibota vicari). 3 to 6 ft. A new hardy Privet with golden yellow leaves. Makes an interesting contrast with other shrubs. Plant is compact and may be trimmed into any shape. May be used as a single shrub or in hedges. Potted plants, 15 to 18 in., each \$1.75.
- Snowball (Viburnum opulus sterille). 10 to 12 ft. Upright spreading branch habit. White flowers in round right spreading branch habit. White flowers is clusters. Potted plants, 18 to 24 in., each \$1.75
- **Snowberry** (Symphoricarpos albus). 4 to 5 ft. Miniature rose-pink flowers in spring followed by clusters of large, milky white, waxy berries in fall and early winter. Grows well in sun or shade. Potted plants 12 to 18 in., each \$1.35.
- Spirea, Anthony Waterer. Dwarf Spirea. 2 to 3 ft. Rosy red flower heads 2 to 3 inches across cover the plant in summer. Sun or shade. Potted plants, 15 to 18 in., each \$1.50.
- Spirea Billiardi. 6 ft. Tall spikes of rosy red flowers tower above the foliage in July and August. Potted plants, 2 to 3 ft., each \$1.50.
- Spirea Vanhouttei. Bridal Wreath. Graceful, curving branches loaded with snow-white flowers in June. Potted plants, 18 to 24 in., each \$1.10.
- Tamarix, Summer Glow. 8 ft. Small, feathery leaves, crowned with a profusion of fluffy, bright red flowers from June to August. Potted plants, 2 to 3 ft., each \$1.75.
- Viburnum Lantana. Wayfaring-Bush. 5 to 7 ft. The large, round, leathery, dark green leaves remain on the plant long after killing frosts. The 4-inch clusters of white flowers in June produce bright red fruit that changes to almost black. Potted plants, 18 to 24 in., each \$1.75.
- Willow, Arctic (Salix purpurea nana). 2 to 4 ft. A new, very dwarf, compact Willow. Fine stems with narrow leaves. Potted plants, 15 to 18 in., each \$1.25.

Transplanting a Tree or Shrub

Dig the hole large enough for all the roots to spread out completely, with at least a foot to spare all around. While many varieties of trees will grow in rather poor soil, they all will grow better and faster in good soil. So be sure the soil is fertile enough. A half pound of fertilizer, or several spadefuls of manure, thoroughly mixed in the soil will do for a small tree. After planting, the tree should be liberally watered until you are watered until you are certain the water has penetrated deeply around the roots.

After-care of trees and shrubs is highly important. Water them regularly at least until they are thoroughly established and growing healthily. When that time comes, water only when they need it, especially when there is a lack of natural rainfall.

Good shade trees and shrubs can provide many pleasant hours for the whole family. However, like any living plants they should be given the best possible start and reasonably

FRENCH AND PERSIAN LILACS

French Lilacs are much more beautiful than the common kind. They grow from 6 to 8 feet tall and may be planted in either spring or fall, although fall seems preferable. If planted in the spring, they should be set out as early as possible, just as soon as frost is out of the ground. Plant them so that the crown is several inches below the surface. Bushes should begin to bloom the second year, and the flowers increase in size and beauty for several seasons. Lilacs prefer a sunny situation.

Potted plants only. Not mailable

Belle de Nancy. Double pink blooms. 18 to 24 in., each

Chas. Joly. Buds are a rich dark color, opening to bright crimson. A heavy bloomer in midseason. 18 to 24 in., each \$2.00.

Mme. Lemoine. Large clusters of double, snow-white, sweetly scented flowers. Free blooming. 3 to 4 ft., each

Mont Blanc. Very large single white flowers. Each \$2.25.

Montaigne. Large creamy-pink double flowers on strong upright growing bushes. Each \$2.25.
President Grevy. Large panicles of clear soft blue in midseason. 12-18 in., each \$1.75.

PERSIAN LILAC (Syringa rothomagensis). 3 to 4 ft. dense, low-growing variety with small narrow leaves and lilac-colored flowers in small clusters. 18 to 24 in., each



BECHTEL'S IMPROVED CRAB

Deciduous Trees

Manchurian Apricot. 10 to 12 ft. Flowers white to pink. Yellow fruit nearly an inch in diameter. Potted plants, 4 to 5 ft., each \$2.00.

Almey Crab. A small tree growing 12 to 15 feet tall. A vigorous grower that starts to bloom young. The large flowers are fiery crimson color, followed by a profusion of scarlet fruits. You will like it. Potted plants, 4 to 5 ft., each \$3.75.

Bechtel's Improved Crab. 15 ft. The fully double, soft pink, fragrant flowers, 2 inches across, occur in clusters. Potted plants, 3 to 4 ft., each \$2.75.

Hopa Crab. 20 ft. Blood-red buds are followed by single, fragrant, crimson blossoms 1¾ inches in diameter. At first the leaves are reddish purple, later becoming green. Orange-red fruits from August until October. Suitable for jelly. Potted plants, 4 to 5 ft., each \$2.65.

Cork-Bark Elm. A large tree with corky ridges on the trunk and branches. Potted plants, 5 to 6 ft., each \$3.50.

Crimson King Maple. Plant Pat. 735. Red foliage all summer. 6 to 7 foot whips. Potted plants, each \$6.00.

Ginnala or Amur Maple. 20 to 25 ft. A low, dense tree with excellent fall color. Fragrant, yellowish flowers in April and May. Potted plants, 18 to 24 in., each \$1.50.

American Mountain-Ash. 20 to 40 ft. A nice ornamental tree valued for its abundant clusters of red berries in the fall. Potted plants, 4 to 5 ft., each \$3.00.
Prunus japonica. See Japanese Plum under Shrubs.

Pink French Pussy Willow. 10 ft. A fine cultivated French variety. May be used as a shrub. The flowers may be forced during the winter after January or February. Potted plants, 2 to 3 ft., each \$1.75.

Scram Dog Repellent. 8-oz. shaker 69c. Scram Dog Repellent Bomb. 11-oz. size \$1.49.

Colorful EVERGREENS

for 12 Months of Beauty

LOW-GROWING TYPES

Junipers

Andorra Juniper (Juniperus borizontalis plumosa). 2 to 3 ft. Low, spreading branches form a compact mound several feet high and about 3 feet in diameter. During early spring and after frost in the fall the foliage is purplish. In the summer it is silvery green. Very hardy. Ideal for entrance foreground, terrace or rock garden. Potted plants, each \$2.75.

Pfitzer Juniper (Juniperus chinensis Pfitzeriana). 3 to 5 ft. One of the most important evergreens of spreading form. Graceful, dark gray-green foliage. Irregular and spreading habit. Potted plants, 15 to 18 in., each \$3.00.

Blue Juniper Kosters. Potted plants, each \$3.00.

Golden Juniper (Juniperus communis aurea). Golden yellow foliage when grown in full sun. Potted plants, each \$3.00.

Savin Juniper (Juniperus Sabina). 3 to 4 ft. An extragood, low-growing, spreading evergreen with numerous upright, fan-shaped branches. Fine for foundation planting. Potted plants, 15 to 18 in., each \$2.50.

Globe Arborvitae (*Thuja occidentalis globosa*). A low, slow-growing, globe-shaped variety, with deep green foliage. Potted plants, each \$2.75.

Spreading Yew (Taxus cuspidata). Dense, beautiful dark green foliage; scarlet fruit. Endures shade. Likes a moderately moist, sandy loam. Potted plants, 18 in., each \$3.75.

Trees

American Arborvitae (Thuja occidentalis). 60 ft. A tall, bright green, flat-leaved evergreen tree, sometimes called White Cedar. Can be sheared. Sometimes it is used for hedges. Potted plants, 2 to 3 ft., each \$2.50.

Pyramidal Arborvitae (Thuja occidentalis pyramidalis). 12 to 15 ft. A tall, slender form of the American Arborvitae with lacy, light green foliage. Can be sheared to any desired height. Potted plants, each \$3.40.

Black Hills Spruce (Picea glauca densata). 35 to 40 ft. One of the finest Spruce. Grows compact, bushy and symmetrical. Foliage varies from green to bluish. Potted plants, each \$2.75.

Colorado Spruce (*Picea pungens*). 60 ft. A slow-growing tree with stiff, spiny, bluish green needles. Potted plants, 15 to 18 in., each \$3.00.

OUANTITY PRICES

When 3 or more of the above evergreens are purchased at one time, deduct 15c. per plant.

We Maintain Only One Sales Lot



EVERGREEN FOUNDATION PLANTING

IRIS

Early autumn is considered the best time to plant Iris

Dwarf Iris

Very early blooms.

Brautjunger. Lilac-white and purple. Each 40c. Dixmude. Rich blue-purple bicolor. Each 40c.

Huron Imp. Rich blue standards and velvety blue-black falls. Each 40c.

Ladies of Peeling. Soft blue. Each 40c. Negus. Deep violet-purple. Each 40c.

Yellow. Each 40c.

Choice Tall Iris

Black Diamond. (Schreiner.) 33 in. Very large heads of ebony-blue black, with silken velvet lustre. Each \$1.60.

Blue Triumph. 42 in. Large flowers of heavy substance in a beautiful shade of soft blue. Each 50c.

Copper Medallion. (Schreiner.) 38 in. Good size blooms of glittering copper. Each \$1.60.

Cordovan. (Kleinsorge.) 34 in. A rich brown red with a glossy finish. Each 75c.

Danube Wave. (Schreiner.) 38 in. Blooms a rich shade of marine blue and of good substance. Each 85c.

Ethelwyn Dubuar. 38 in. Fine large flowers of deep pink with delightful ruffling. Each 50c.

Great Lakes. (Cousins.) 50 in. A popular light blue variety. Plant vigorous. Each 75c. Jean Cayeux. 38 in. A beautiful blending of coffee-

brown with a golden glint. Each 50c.

Misty Gold. (Schreiner.) 33 in. A lemon toned iris with

a gold edging on the petals. Each 75c.

Moonlight Sonata. (Stevens.) 35 in. The edges of the petals are serrated. Color a beautiful lemon to sulphur yellow. Each 85c.

New Snow. (Fay.) 38 in. Snow white with a yellow beard. The bloom is ruffled. Each 85c.

No-we-ta. 35 in. A true pink with yellow flushes at the center. The whole flower is softly frilled. Each 50c.

Ola Kala. (J. Sass.) 38 in. The fine ruffled flower is a brilliant rich yellow. Each 75c.

Pace Maker. (Lapham.) 36 in. A sturdy iris with glossy red blooms. Each \$1.25.

Pink Formal. (Muhlestein.) 38 in. A rich pink with a tangerine beard. Each \$1.25.

Pink Sensation. (D. Hall.) 33 in. A true delicate pink. Each \$1.25.

Pinnacle. (Stevens.) 35 in. Clear white standards and smooth primrose yellow falls. Perfect form. Each \$1.25.

Snow Carnival. (Graves.) 38 in. An excellent white iris with large frilled flowers. Each 75c.

Solid Mahogany. (J. Sass.) 38 in. Large mahogany red flowers of good substance. Each \$1.00.

Sunset Blaze. (Kleinsorge.) 40 in. A grand blending of flame red and gold. Each \$1,25.



TRIS

PEONIES

Each \$1.50; any 3, \$4.25

Avalanche. 8.7. A late-blooming, double, creamy white Peony. The flower is large and compact. A good cut-flower and show variety.

Edulis Superba. 7.6. A good early deep pink. Flowers large and borne on tall, strong stems.

Felix Crousse, 8.3. A good all-purpose, midseason rubyred Peony. Free blooming.

Festiva Maxima. 9.3. A high-rating early double white. Some of the petals are flecked crimson.

Mons. Jules Elie. 9.3. Flesh-pink. Early. One of the best pinks for cutting. Flowers fragrant, large. Plant medium tall, with strong stems.

Myrtle Gentry. 9.1. Light pink. Late. The flower is perfect rose form of good substance, rose scented. It fades to almost a pure white. The plant makes good growth and has strong stems.

Venus. Light rose-pink.

Single Peonies

Buttercup. Yellow. Golden Arrow. Red. Goldmine. Pink.

Seashell. Pink and yellow.

Plants Demand Regular Care

Once you have purchased and planted your trees and shrubs, watch over them and take care of them. No living thing can be neglected without ill effect on its health.

Given a reasonably good soil to begin with, water is the most important single factor in plant growth. Without it, plants will wither and die. When natural rainfall is insufficient it must be supplemented by artificial watering When you water plants during a dry spell, soak them well. Let the hose run until you are sure the ground around the roots is saturated. Shallow watering has a tendency to weaken the roots by making them grow toward the surface instead of more deeply into the ground. Deep watering lasts longer, is far healthier for development of root structure. So soak your plants well when they become dry and then repeat the performance only when they again become The worst kind of weather for plants is a hot, dry wind. When the winds are hot and dry, watering around

the roots is necessary often, every day if need be, preferably in the evening. Water even in winter if there is a lack of natural rainfall.

Fertilize plants in early spring. After the shrubs or trees have flowered, it is good to give another application of fertilizer in order to promote healthier buds for the next flowering season.

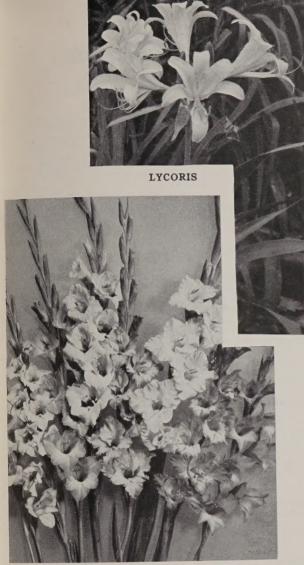
Flowering plants and vegetables should have an ever-available supply of plant food to keep them growing vigorously.

Any dead or damaged branches on shrubs should be removed.

Old flower stalks, seed pods, broken branches should be

removed from your garden flowers.

Flowers and shrubs are easy to grow but like everything that lives they require care.



GLADIOLUS

ISMENE (PERUVIAN DAFFODIL)



COBAEA SCANDENS



ISMENE (Peruvian Daffodil)

Clusters of very fragrant white flowers resembling Amaryllis. Plant about 6 inches deep. Each 35c.; 3 for \$1.00.

COBAEA SCANDENS

Commonly called the Cup and Saucer Vine. A handsome, rapidly growing annual vine with lilac, bell-shaped flowers. Potted plants, each 50c.; by mail 60c.

HEAVENLY BLUE MORNING-GLORY

For a glorious splash of blue

Huge, cheer-giving, light blue flowers in great profusion. 3 plants to a pot. These should not be separated. Each 50c.; by mail 60c.

HARDY AMARYLLIS (Lycoris)

In the spring the bulb produces attractive green leaves which soon disappear and a month later a flower stalk rises to a height of several feet and bears 8 to 12 lilac-pink blooms. Plant 6 to 7 inches deep. Potted bulbs, each 75c.

GLADIOLUS

LARGE BULBS, By mail, 2 for 30c.; 6 for 75c.; 12 for \$1.45

At our Nursery, 2 for 25c.; 6 for 60c.; 12 for \$1.10; 25 for \$1.40

Abu Hassan. Blue.

Benares. Deep pink; large.

Hokus Pokus. Buttercup-yellow with carmine blotch.

Leif Ericsson. Creamy white. Many flowers open at one time.

Mabel Violet. Reddish purple; tall grower.

Polygoon. Clear yellow.

Princess Beatrix. Orange-red.

Sans Souci. Rich glowing scarlet.

Sheherezade. Clear rose.

Uhu. Smoky.

Tuberous Begonias

A most valuable plant for showy summer bloom in shady places in the garden, on the north side of the house or in shaded window-boxes. Can also be used as potted plants indoors or on the porch.

Camellia. Large camellia-like blooms, up to 4 inches or more in diameter. Seven beautiful colors available: orange, pink, crimson, salmon, scarlet, white and yellow.

Fimbriata. Frilled petals. Red, copper, pink.

Crispa. Ruffled and frilled single flowers. Yellow, copper.
Marginata. Single flowers with contrasting border around each petal. Mixed colors.

Multiflora. An abundance of small double flowers. Red, yellow, orange.

Yellow, orange. Large tubers, each 35c.; 3 for \$1.00; 6 for \$1.90; 12 for \$3.60, postpaid.

Started plants, each 50c.; 3 for \$1.40.

Plants ready to bloom in 6-inch pots (make a fine gift for your friends,) each \$1.50; 3 for \$3.75.

We will have a nice assortment of:

Geraniums:

Bright Red, Dark Red, Salmon, Pink, White

Ivy Leaved Geraniums: Pink, Red, White, Lavender

White Daisies

Cannas, 4 colors.

Dracena (for center of vases)

Vinca Vines for Window Boxes.

coleus, Assorted Colors.

Packaged Dahlias: Decorative, Cactus, Ball.

Lantanas, Assorted colors

Potted Caladiums.

Hardy Vines for Summer Charm CLEMATIS

Climbing Clematis are among the most beautiful of climbing vines. They should have at least six hours of sun per day, and they like a deep rich loamy soil containing a fair supply of well-rotted manure. Very good drainage is essential. If your soil is heavy, it might be well to put some stones or broken rock around the roots to help prevent water from standing around them. A little fertilizer and lime worked into the soil once or twice a season will supply the essential food requirements. When planting, the crown should be set at least 3 inches below the surface. In hot dry weather Clematis should be watered regularly, as they are susceptible to injury from drought. A 2-inch mulch of peat moss or other mulching material spread in a 2-foot circle around the plants will help to keep the roots cool and moist.

Pruning of Clematis may be disregarded for the first year or two except to remove dead wood, but after a good root system is established it is well to cut the plant back to 18 inches above the ground in very early spring before new growth gets started. However, if height of vine is desired, do not prune except to remove dead and excess wood.

When cold weather arrives, give a little winter protection by pulling the soil up around the stems and covering with leaves or straw.

Ascotiensis. 8 to 10 ft. Azure-blue petals, with a circle of creamy stamens. The tapering buds assume many interesting forms when unfolding. Blooming period July to late September. Potted plants, each \$2.00.

Comtesse de Bouchaud. 8 to 10 ft. The curved petals of the flowers range in tone from satiny rose to rich pink. The plant is a strong grower and a profuse bloomer. July to Sept. Potted plants, each \$2.00.

Crimson Star. Large, rich crimson-red flowers sometimes 6 inches across. June to Sept. Potted plants, each \$2.00.

Elsa Spath. Large, bright blue flowers. June to Sept. Potted plants, each \$2.00.

Henryi. 8 ft. A hybrid of high quality and rare beauty. The very large, white flowers sometimes measure 8 inches across. June to Sept. Potted plants, each \$2.00.

Jackmani. 10 ft. The most popular of all giant-flowering Clematis. Large, velvety violet-purple blooms freely produced. Plant vigorous and a rapid grower. June to Sept. Potted plants, each \$1.75.

Lanuginosa Candida. 12 to 15 ft. Pure white flowers, suitable for cutting. June to Sept. Potted plants, each \$2.00.

Lawsoniana. Blue. June to Sept. Potted plants, each \$2.00.

Mme. Baron Veillard. 10 to 12 ft. Warm lilac-rose. Plant sturdy and a profuse bloomer. July to Sept. Potted plants, each \$2.00.

Mme. Edouard Andre. 7 ft. Flowers red with a purplish cast. A very profuse bloomer. June to Sept. Potted plants, each \$2.00.

Mme. Cholmondeley. Numerous large open flowers of wisteria-blue. June to Sept. Potted plants, each \$2.00.

Paniculata. Plant vigorous; foliage thick and heavy. Large panicles of small, fragrant, white flowers for several weeks in the fall. Aug., Sept. Potted plants, each \$1.75.

Texensis. Urn-shaped flowers of reddish rose. Longhaired seed pods. July to Sept. Potted plants, each \$2.00.

The President. 10 ft. Reddish plum-violet blossoms. Blooms freely from June to September. Potted plants, each \$2.00.

W. E. Gladstone. A soft shade of wedgwood-blue. June to Sept. Potted plants, each \$2.00.

Bittersweet, American. A fast-growing, hardy vine producing brilliant orange-red berries in the fall. The red berries are much prized for winter bouquets. Potted plants, each \$1.25.

Boston lvy (Ampelopsis Veitchi). One of the best coverings for stone, brick or cement walls. Clings closely. Neat foliage which turns red and gold in autumn. Bears blue berries. Potted plants, each \$1.50.

Honeysuckle (Lonicera Heckrotti). A free-flowering, everblooming vine. Fragrant bright flame-red flowers with yellow throat all summer. Potted plants, each \$1.50.

Lathyrus, Hardy Sweet Pea. See under Perennials.

Matrimony-Vine. Shrubs with long, slender, arching branches that are loaded with bright red fruits in autumn. Adapted for covering walls, fences and arbors. Most beautiful when branches are pendent from the top of a wall. Potted plants, each \$1.25.

Wisteria. Long racemes of flowers. No. 1 grafted plants, in three colors: Purple, Pink, White. Sometimes newly transplanted Wisteria remains dormant a long time. Potted plants, each \$3.00.

plants, cach \$3.00.

QUANTITY PRICES
From the total price of any 3, deduct 25c.; from total price of any 10, deduct \$1.50.



GARDEN AIDS

Ortho Garden Products

Insecticides and Fungicides

Improved Isotox Garden Spray M. Contains lindane and malathion. Kills aphids, red spider, army worms, white grubs, ants, thrips and flies. 4-oz. bottle \$1.19; 8 ozs. \$1.98; pt. \$2.98. Ortho-Mite Spray. 25% aramite. Use for red spider mite on nursery stock, evergreens, ornamentals and shade trees. 4-oz. Orthoric Spray. 2007.

bottle \$1.19.

Orthorix Spray. 20% polysulfide. Use for powdery mildew, blackspot, rust and red spider mite. 1-pt. bottle \$1.19.

Botano DeLuxe Garden Dust. Contains captan and lindane, etc. Controls many insects and diseases. 8-oz. duster \$1.19; 1-lb. re-

orthocide Garden Fungicide. ½lb. makes up to 25 gals. of diluted spray. Can be used for blackspot on roses; mildew on tuberous begonias; damp-off; brown patch in lawns. 8-oz. Canister \$1.39; lb. \$2.19.

Ortho Rotenone Dust or Spray. Controls thrip, flea beetle, asparagus beetle, cabbage worm, cucumber beetle, pea weevil, European corn borer on garden vegetables. Leaves no harmful Ortho Tomato-Vegetable Durck.

European corn borer on garden vegetables. Leaves no harmful residue. Lb. 65c.

Ortho Tomato-Vegetable Dust. Can be used on most vegetables, including tomatoes. For potato beetles, leaf hopper; also used for control of vegetable diseases. 10-oz. plastic duster \$1.39.

Home Orchard Spray. Contains captan, DDT, DDD and lindane. Controls many insects and diseases of fruit trees. 8-oz. canister \$1.00; lb. \$1.39.

Ortho Dormant Spray Kit. 1 pt. Volck Oil Spray and 1 pt. Orthorix Spray. For spraying dormant trees, etc. Each \$1.98.

Ortho Rose Dust. Contains captan, lindane, DDT, ferbam and sulphur. Controls aphids, thrips, red spider mite, blackspot, mildew. 8-oz. duster \$1.19; 1-lb. refills \$1.39; 5 lbs. \$4.50; plastic squeeze (10 oz.) \$1.49.

squeeze (10 oz.) \$1.49.

Ortho Malathion 50 Spray. Contains 50% Malathion. For use on evergreens, roses, shrubs and trees. Controls red spider, aphids, mealybugs, scale. 4-oz. bottle \$1.19; 8 ozs. \$1.89.

Pest-B-Gon. Wettable. Contains 50% DDT. Use as a spray for thrips, chinch bugs, sod webworms, plant bugs, Japanese beetles, ants, fleas, and flies. 1-lb. canister \$1.19.

Bug-geta Pellets. Kills slugs, snails and cutworms. 12-oz. box 59c.
Flotox Garden Sulphur. Controls blackspot, mildew and red spider on roses and evergreens. 1 lb. 10 ozs. 79c.

Chemical Garden & Household Aids

Scram Dog Repellent. 8-oz. shaker 69c.
Scram Dog Repellent Bomb. 12-oz. size \$1.49.
Ortho Home and Garden Bomb. An all-purpose space spray for the control of household pests and garden insects. 14-oz. size \$1.59.

Ortho Klor Chlordane Dust. 5% chlordane. Kills ants, lawn moth, cutworms, sowbugs, grubs and roaches. 1-lb. canister 69c.; 5 lbs. \$1.98.

Ortho Ant and Roach Bomb. A residual bomb for a wide range of insects, flies, mosquitoes, ants, roaches, flies, scorpions, wasps, etc. 11 ozs. 98c.

Ortho Rose and Flower Bomb. Effective on insects and diseases.

Ortho Indoor Plant Bomb. For African violets, roses, azaleas, ivy, philodendron, etc. 5 ozs. 89c.
Ortho Leaf Polish Bomb. Gives leaves a high gloss. 5 ozs. 98c.

Ortho Liquid Plant Food

Ortho-Gro. Contains organic fish in a balanced fertilizer formulation. It is fast and all-available to the roots and foliage, giving quick plant response. 10-5-5 analysis. Excellent for all plants, shrubs and lawns. Pt. \$1.00; qt. \$1.69; gal. \$4.98.

Weed Killers

Ortho Improved Weed-B-Gon. Contains 2,4-D and 2,4-5-T. Use against poison ivy, poison oak, bindweed, wild morning-glory, dandelion and plantain. Use on lawns for the control of broad leaved weeds. Mixes readily with water. Pt. \$1.50; qt. \$2.75. Ortho Liquid Crab Grass Killer (DSMA). Pt. \$2.25; qt. \$3.95. Ortho Crab Grass Killer. Comes in handy wettable form. 8-oz. canister \$1.95; lb. \$3.50. Triox. An arsenical weed killer, preventing plant growth for one or two years on walks and driveways. Kills all vegetation. Can be applied with watering can. Qt. can \$1.00; gal. \$3.50.

Sprayers To be attached to hose

Ortho Spray-ette, Queen Size. 6-gal. size. For Ortho garden sprays and crabgrass killer. Each \$9.95; extra jars 60c.
Ortho Lawn and Garden Sprayer. 15 gals. Used to apply Ortho-Gro liquid plant food, etc., to lawns, shrubs, etc. Each \$3.95; extra jars 60c.

ortho Spray-ette, "2." 2 gals. Ideal for spraying house plants or smaller gardens. Each \$3.49; extra jars 40c.

Ortho Spray-ette "4." New 4-gal. hose attachment sprayer; positive on-off valve. Each \$6.45.

Plant Foods - Lawn Foods

All prices subject to change

Farm Bureau Products

Luxury Lawn (New.) 8-10-5. Luxury Lawn Fertilizer is free flowing and dust-free. It is readily soluble in water and responds quickly. The nutrients are released gradually over the growing season. 5-lb. bag 89c.; 25-lb. bag \$2.70; 25-lb. box \$2.75; 50 lbs. \$3.95.

Grass Grower. 8-8-6. Apply 3 to 4 lbs. per 100 sq. ft. of lawn, then water with a sprinkler at least 20 minutes. Apply in May or June and again in September. 50 lbs. \$2.75; 100 lbs. \$4.95.

Fertilife Organic Compost. Besides conditioning the soil, Fertilife restores the essential elements. Safe, easy and pleasant to use, Will not burn roots or young seedlings. Made from rich Chicago stockyard manure. No offensive odor. 5 lbs. 79c.; 50 lbs. \$3.50. A natural or-

Milorganite. 5.5% nitrogen, 4% phosphoric acid. A na ganic fertilizer made from activated sewage sludge. \$2.50; 80 lbs. \$4.15.

G. & O. Ground Bone. 2.40% nitrogen, 20% total phosphoric acid. A safe fertilizer to use anywhere. 5 lbs. 75c.; 10 lbs. \$1.35; 50 lbs. \$5.35.

50 lbs. \$5.35.
G. & O. Bulb Food. 5-6-15. For lilies, dahlias, gladiolus, iris, tulips, etc. No filler. 2 lbs. 40c.; 5 lbs. 85c.
G. & O. Rose Food. 7-8-5. No filler. Made up of dried blood, tankage, bone, fish scrap and vegetable meal. An organic fertilizer that has both quick and slowly available plant foods. Lb. 35c.; 5 lbs. 85c.; 10 lbs. \$1.45; 25 lbs. \$3.25; 50 lbs. \$5.50.
Turf Food, Organic Loma. 10-6-4. A highly organic, balanced plant food especially prepared for fine lawns. No filler. 40 lbs. \$2.55; 80 lbs. \$4.85.
N. K. Lawn Food. 10-6-4. Fast-acting nitrogen for immediate growth and slower working organic nitrogen for steady, long-season nourishment. 50 lbs. covers 5000 sq. ft. 25 lbs. \$2.50; 50 lbs. \$3.95.
N. K. Triple Tonic. A single application does three important

N. K. Triple Tonic. A single application does three important things: kills broadleaved weeds, destroys common lawn insects, fertilizes. 45-lb. bag \$3.25.

Soil Conditioners — Mulches

Premier Peat Moss. A finely ground peat moss that gives new life to the soil by adding pure, weed-free, spongy 97% organic matter. It loosens heavy soils and gives substance to light soils. Prevents surface crusting, helps to retain moisture and causes wonderful root development. Suitable for winter and summer mulches.

Premier X-pediter. Extra fine-textured, selected peat humus. Free flowing, easy to use. Wakes up your soil and makes it produce abundantly. Good for house plants, seed flats, window boxes and for mixing with any soil.

Ground Limestone Garden Lime

Vermiculite

Hydrated Lime

Grass Seed

Golf Brand. Produces a fine ornamental lawn that will withstand normal wear and tear. Designed to produce a superior lawn. Will do well in full sun or moderate shade. Contains 50.22% Kentucky Blue Grass, the basic grass in all good lawn seed formulas. 1 lb. will sow 300 to 400 sq. ft. Lb. \$1 59; 5 lbs. \$7.75.

Fore Brand. A blend of perennial turf grasses designed

Fore Brand. A blend of perennial turf grasses designed to produce a sturdy, easy-to-care-for, permanent lawn under a wide range of soil and weather conditions. Contains 31.94% Kentucky Blue Grass seed. 1 lb. will cover 200 to 300 sq. ft. Lb. \$1.39; 5 lbs. \$6.75.

Par Brand. A blend of selected grasses designed to produce a quick, economical lawn. Will do well in full sun or shade. Will stand hard wear in play and work areas. 41.13% Creeping Red Fescue, 40.13% Common Rye Grass, 13.81% Kentucky Blue Grass. 1 lb. covers 200 sq. ft. Lb. 89c.; 5 lbs. \$4.25.

Medalist Brand. Grows a luxuriant lawn of long-lasting.

Medalist Brand. Grows a luxuriant lawn of long-lasting turf. Contains 40% of the famous Merion Kentucky Blue Grass. noted for its rich color. Makes a weedresistant, tightly knit turf. 1 lb. covers 300 to 400 sq. ft. Lb. \$1.79.

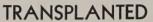
Homelawn Brand. Used for economy and for getting a lawn established quickly, also as a nurse crop with the better lawn seeds. Contains about 60% Common Rye Grass, 17% Perennial Rye Grass, 5.5% Kentucky Blue Grass and 12% Creeping Red Fescue, plus other varieties of lawn seed in small amounts. Lb. 59c.; 5 lbs.

White Lawn Clover. 1/2lb. 59c.

Vegetable Plants for the Home Garden

CHOICE VARIETIES ONCE

CUCUMBER



CABBAGE

PEPPER

ASPARAGUS

A choice early vegetable. Plant roots 6 inches deep. Martha Washington. 6 roots 50c.

CABBAGE

Early or Late. Doz. 50c.; by mail 60c. Red. 3 for 15c.; doz. 50c.

CUCUMBER

Burpee Hybrid. High resistance to mosaic and mildew. Vines extremely vigorous, long lived, bearing heavily. Green fruits 8 inches long, 2½ inches in diameter; medium seed cavity. Flesh excellent quality. 3 plants to a pot. Per pot 50c.; by mail 65c.

EGGPLANT

Burpee Hybrid. Early. The plant is tall, tree-like, semi-spreading in habit, vigorous and produces continuously. Fruits are oval, medium size, dark purple, with high gloss. 3 for 25c.; doz. 85c.; by mail 95c.

ONION

We will have a supply of Onion Sets for early planting and also seedlings for transplanting. Ask for prices.

PEPPERS

Doz. 50c.; by mail 60c.

Wisconsin Lakes. Large fruit, sweet. Red Chili. A hot Pepper for flavoring. Pimiento.

> TOMATOES (Twice Transplanted) Doz. 60c.; by mail 70c.

Early Variety: Valiant.

Midseason or General-Purpose Varieties: Marglobe Stokesdale

Hybrid Tomatoes

Early Hybrid. Very early. The bright red fruits are smooth and round, medium to large in size, firm and non-acid. 3 for 25c.; doz. 75c.

Burpee's Hybrid. Midseason. Fruit smooth, globe shaped; thick walls with bright red, meaty flesh. Fine flavor; excellent quality. 2 for 15c.; doz. 75c.; by mail

Burpee Big Boy. Midseason. Fruit large, smooth, globular; scarlet-red, meaty flesh of fine quality. Plants vigorous. Each 10c.; doz. 85c.; by mail 95c.

Novelty Tomatoes

Golden Jubilee. Large yellow fruit. Non-acid. 6 for 30c., postpaid.

Yellow Plum. Small plum-shaped fruit. 6 for 30c.

Red Cherry. Small, round-fruited scarlet Tomatoes Vinch across, in large clusters. 3 for 20c.

Husk (Ground Cherry). 6 for 30c., postpaid.

San Marzano. A highly productive Tomato, grown for canning whole, for puree and making Tomato paste. Fruits rectangular, 3½ by 1½ inches, borne in clusters; intense red in color. Meaty and free from juicy pulp; mild flavor. 2 for 15c.; 4 for 25c.

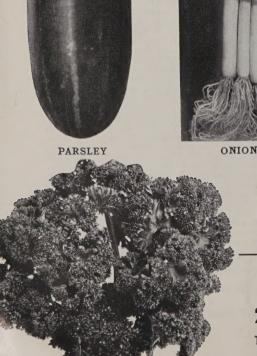
RHUBARB

Canada Red. A new choice, sweet, very red Rhubarb. Highly recommended. Each 75c.

4 Essential Herbs

Chives. Each 30c. Mint. Each 35c.

Parsley. Each 10c. Tarragon. Each 60c.



PERKINS BROS.

2591 Stillwater Road, SAINT PAUL 6, MINN.

Telephone: Spring 9-0262 Near intersection of U. S. 212 and Minn. 100